

**Detailed Project Report for Construction of 229 EWS
Houses under
BLC mode of Pradhan Mantri AwasYojana (PMAY)-HFA
(U) for Garulia Municipality for 2019-20**



Submitted by
GARULIA MUNICIPALITY

Dist: North 24 Parganas, West Bengal

July, 2019

PREFACE

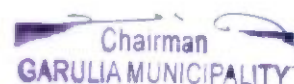
Pradhan Mantri Awas Yojana (PMAY) aims at Providing Housing for All (HFA) by 2022 when the Nation Complete 75 years of its independence.

The urban homeless persons contribute to the economy of the cities and thus the Nation as cheap labour in the informal sector; yet they live with no shelter or social security. The urban homeless service with many challenges like no access to elementary Public Services such as health, education, food, water and sanitation. Pradhan Mantri Awas Yojana (PMAY) also aims at providing a pucca house to every family with water connection, toilet facilities, 24 X 7 electricity supply and access.

The Mission seeks to address the housing requirement of urban poor including slum dwellers through "In Situ" Slum Redevelopment, Affordable Housing through credit linked subsidy, and Affordable Housing in partnership and subsidy for beneficiary led individual house. Under the mission, beneficiaries can take advantage under one component only.

Total beneficiaries of the scheme are 229 nos from slums and non slums projected for the year 2019-20.

Total cost of the project is **Rs. 926.99 lakhs** as per relevant department & P.W.D. schedule of rates.


Chairman
GARULIA MUNICIPALITY

Executive Summary

	Project Details		
1	Name of the State:	:	West Bengal
2	Name of the District:	:	North 24 Parganas
3	Name of the City:	:	Garulia Municipality
4	Project Name:	:	HFA-Garulia -2019-20
5	Project Cost (Rs. in Lakhs)	:	926.99
6	Central Share (Rs. in Lakhs)	:	343.50
7	State Share (Rs. in Lakhs)	:	484.11
8	ULB Share (Rs. in Lakhs)	:	42.14
9	Beneficiary share (Rs. in Lakhs)	:	57.25
	Total Infrastructure Cost (Rs. in Lakhs)	:	84.27
11	Percentage of Infrastructure Cost of Housing Cost	:	10
12	Infrastructure Cost per Dwelling Unit (Rs. in Lakhs)	:	0.368
13	Year of Implementation	:	2019-20
14	Component Housing Construction	:	Beneficiary Led Construction (BLC)
15	SOR Adopted	:	PWD (WB) w.e.f 1.11.17 with current corrigendum

Project Contributions (Physical + Financial) (Rs. in Lakh)

Sl. No.	Scheme Component	Type	Qty	Unit	Rate (in Rs/Unit)	Proposed Project Cost (In Lakh)	Appraised Project Cost (In Lakh)	Central Share (Rs. 1.5Lakh/ DU)	State Govt. Share (Rs.1.93 Lakh/DU)	ULB Share	Beneficiaries Share @ 0.25 Lakh/DU)
A. HOUSING											
1	New in-situ										
	Single Storied Units	BLC	229	NOs	368000.00	842.72	842.72	343.50	441.97		57.25
Total Housing Cost Sub Total (A)						842.72	842.72	343.50	441.97		57.25
B. INFRASTRUCTURE											
Sl	Scheme Component	Type	Qty	Unit	Rate (in Rs/Unit)	Proposed Project Cost (In Lakh)	Appraised Project Cost (In Lakh)	Central Share (Rs. in Lakh)	State Govt. Share (@50%) (in Lakh)	ULB Share (@50%) (in Lakh)	Beneficiaries Share (in Lakh)
1. ROADS											
1	Roads	CC	1969	M	4097	80.68	80.68	0.00	40.34	40.34	0.00
2. WATER SUPPLY											
1	House Connection	Plumbing	229	Per Connection	1572	3.60	3.60	0.00	1.80	1.80	0.00

	Total Infrastructure Cost Sub Total (B)	84.27	84.27	0.00	42.14	42.14	0.00
	GRAND TOTAL (A+B)	926.99	926.99	343.50	484.11	42.14	57.25

Bibhas Kumar Sarbajna

Signature of the ULB level
Competent Technical officer

Name & Designation:

Nodal Officer
Garulia Municipality

Fax No:

Telephone No:

E-mail:

Signature of the State level Competent Technical
Officer

Name & Designation: Chief Engineer, MeDte, GoWB
Bikash Bhavan, South Block, 1st Floor, Salt lake, Kol-91

Fax No:

Fax No.: 033-23375474

Telephone No.: 033-23371331

E-mail: ce_medte@yahoo.c

Signature
Director(SUDA)

Signature of the Mayor/ Chairperson/Administrator
Garulia Municipality

Chairman
GARULIA MUNICIPALITY

Name & Designation: Debararati Duta Gupta
Director, SUDA

Fax No: 033-23585767

Telephone No: 033-23585767

E-mail: wbsudadir@gmail.com

Name & Designation: Chairman,

Fax No:

Telephone No:

E-mail:

Work flow of PMAY – HFA (U) for 2019-20

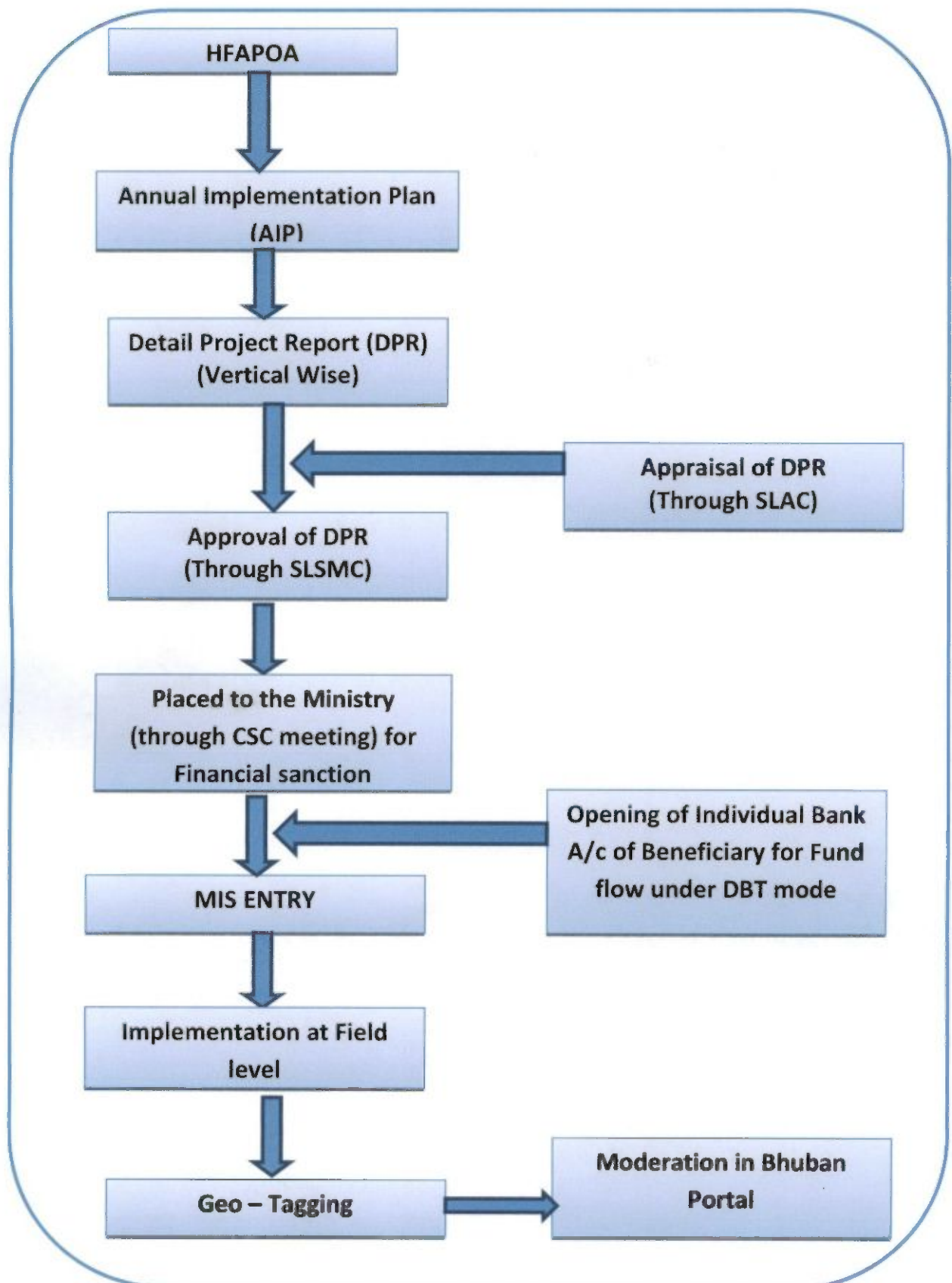


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Introductory Note by Chairman



I would like to take this privilege to inform you that the Garulia Municipality has finished the preparation of DPR for BLC under Housing for All in slums and Non Slums area for 2019-20. The information provided in the document is absolutely flawless and reliable.

Garulia Municipality with the active cooperation of citizen for last so many years has grown up as capable and robust institute for effective service delivery and better governance. During these years the shape and the socio- cultural atmosphere of the Municipality has changed to unimaginable extent. And gradually it too has imbibed the spirit of contemporary civilization of 21st century and got acquainted with the sphere of Modernization, Industrialization and Globalization.

In this regard I would like to thank all the Municipal citizen, ward committee, respective ward councillors, Municipal staff and who have rendered their valuable services towards the completion of the draft plan document. I would also take this opportunity for thanking to Municipal Affaire Dept. Govt of WB and especially to the SUDA and MED for their guidance and support as and when it was required.

The external agency that provided the all-round support to technical analysis to documentation & compilation and finally preparing the document in its present form along with staff. The Municipality wishes to express deep gratitude to all of them.

I wish that this DPR for BLC under Housing for All in slums and Non Slums area for 2018-19 would enable our ULB to design comprehensive development of its jurisdiction.

Chairman

Garulia Municipality
Chairman
GARULIA MUNICIPALITY

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Abbreviation

A&OE	Administrative and Other Expenses	MoA	Memorandum of Agreement
AHP	Affordable Housing in Partnership	MoHUPA	Ministry of Housing and Urban Poverty Alleviation
AIP	Annual Implementation Plan	MoU	Memorandum of Understanding
CDP	City Development Plan	IIT	Indian Institute of Technology
CLS	Credit linked subsidy	NA	Non Agricultural (NA)
CNA	Central Nodal Agencies	NBC	National Building Code
CSMC	Central Sanctioning and Monitoring Committee	NHB	National Housing Bank
DIPP	Department of Industrial Policy and Promotion	NOC	No Objection Certificate
		NPV	Net Present Value
DPR	Detailed Project Report	PLI	Primary Lending Institution

EMI	Equated Monthly Instalment	SFCPoA	Slum Free City Plan of Action
EWS	Economically Weaker Section	SLAC	State Level Appraisal Committee
FAR	Floor Area Ratio	SLNA	State level Nodal Agencies
FSI	Floor Space Index	SLSMC	State Level Sanctioning and Monitoring Committee
HFA	Housing for All		
HFAPoA	Housing for All Plan of Action	TDR	Transfer of Development Rights
HUDCO	Housing and Urban Development Corporation	TPQMA	Third Party Quality Monitoring Agency
IEC	Information Education & Communication	ULB	Urban Local Body
IFD	Integrated Finance Division	UT	Union Territory
LIG	Low Income Group	MD	Mission Directorate

Working Definitions

Affordable Housing Project:	Housing projects where 35% of the houses are constructed for EWS category
Beneficiary	A beneficiary family will comprise husband, wife and unmarried children. The beneficiary family should not own a pucca house (an all weather dwelling unit) either in his/her name or in the name of any member of his/her family in any part of India.
Carpet Area	Area enclosed within the walls, actual area to lay the carpet. This area does not include the thickness of the inner walls
Central Nodal Agencies	Nodal Agencies identified by Ministry for the purposes of implementation of Credit linked subsidy component of the mission
Economically Weaker Section (EWS):	EWS households are defined as households having an annual income up to Rs. 3,00,000 (Rupees Three Lakhs). States/UTs shall have the flexibility to redefine the annual income criteria as per local conditions in consultation with the Centre.
EWS House	An all weather single unit or a unit in a multi-storeyed super structure having carpet area of upto 30 sq. m. with adequate basic civic services and infrastructure services like toilet, water, electricity etc. States can determine the area of EWS as per their local needs with information to Ministry.
“Floor Area Ratio” (FAR)/FSI	The quotient obtained by dividing the total covered area (plinth area) on all the floors by the area of the plot: $\text{FAR} = \frac{\text{Total covered area on all the floors} \times 100}{\text{Plot area}}$

	If States/Cities have some variations in this definition, State/City definitions will be accepted under the mission
Implementing Agencies	Implementing agencies are the agencies such as Urban Local Bodies, Development Authorities, Housing Boards etc. which are selected by State Government/SLSMC for implementing Housing for All Mission.
Low Income Group (LIG):	LIG households are defined as households having an annual income between Rs.3,00,001 (Rupees Three Lakhs One) up to Rs.6,00,000 (Rupees Six Lakhs). States/UTs shall have the flexibility to redefine the annual income criteria as per local conditions in consultation with the Centre.
Primary Lending Institutions (PLI)	Scheduled Commercial Banks, Housing Finance Companies, Regional Rural Banks (RRBs), State Cooperative Banks, Urban Cooperative Banks or any other institutions as may be identified by the Ministry
Slum	A compact area of at least 300 population or about 60-70 households of poorly built congested tenements, in unhygienic environment usually with inadequate infrastructure and lacking in proper sanitary and drinking water facilities.
State Land Nodal Agencies (SLNAs)	Nodal Agency designated by the State Governments for implementing the Mission
Transfer of Development Rights (TDR)	TDR means making available certain amount of additional built up area in lieu of the area relinquished or surrendered by the owner of the land, so that he can use extra built up area himself in some other land.

Chairman
GARULIA MUNICIPALITY

Brief Project Details

Pradhan Mantri Awas Yojana (PMAY) aims at Providing Housing for All (HFA) by 2022 when the Nation Complete 75 years of its independence.

The urban homeless persons contribute to the economy of the cities and thus the Nation as cheap labour in the informal sector; yet they live with no shelter or social security. The urban homeless people are not getting service with many challenges like no access to elementary Public Services such as health, education, food, water and sanitation. Pradhan Mantri Awas Yojana (PMAY) also aims at providing a pucca house to every family with water connection, toilet facilities, 24 X 7 electricity supply and access.

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Total beneficiaries of the scheme are 229 nos from slum and non slums projected for the year 2019-20.

Total cost of the project is **Rs. 926.99 lakhs** as per relevant department & P.W.D. schedule of rates.

Chairman
GARULIA MUNICIPALITY

Table-1: Format for Projects under Beneficiary led Construction

Annexure 7C (Para 14.5 of the Guidelines) Format for Project under Beneficiary Led Construction Or Enhancement									
1	Name of the State:	:	West Bengal						
2	Name of the District:	:	North 24 Parganas						
3	Name of the City:	:	Garulia						
4	Project Name:	:	Hfa-Garulia -2019-20						
5	Project Code:	:	19801699044N0						
6	State Level Nodal Agency:	:	State Urban Development Agency						
7	Implementing Agency/ ULB	:	Garulia Municipality						
8	Date of Approval by State Level Sanctioning and Monitoring Committee (SLSMC)	:							
9	No. of location covered in project: No of Slum Area Covered & No of Non Slum Area Covered	:	Name of Location	No. of beneficiaries	Whether Slum / Non-Slum	If Slum, then Slum type	If slum, whether it gets completely rehabilitated		
		:	Garulia Municipal Area	229	Covering both Slum & Non-Slum area	Notified	No		
10	Project Cost (Rs. In Lakhs)	:							
11	No. of beneficiaries covered in the project	:	GEN	SC	ST	OBC	Total	Minority	Person with Disability
		:	104	84	0	41	229	6	No
12	Whether beneficiary have been selected as PMAY Guidelines?	:	Yes						
13	No. of Houses constructed / acquired. Please specify ownership (Any of these)	:	Joint	Female	Male	Transgender			
		:	Nil	65	164	Nil			
14	No. of beneficiaries covered in the project	:	Male	Female	Transgender				
		:	164	65	Nil				
15	Whether it has been ensured that selected beneficiaries have rightful ownership of the land ?	:	Yes						
16	Whether building plan for all houses have been Approved?	:	Yes						
17	i. GoI grant required (Rs. 1.5 lakh per eligible beneficiary) (Rs. in Lakhs)	:	343.50						
	ii. State grant, (Rs. in Lakhs)	:	484.11						
	iii. ULB grant (Rs. in Lakhs)	:	42.14						

	iv. Beneficiary Share (Rs. in Lakhs)	:	57.25
	v. Total (Rs. in Lakhs)	:	926.99
1 8	Whether technical specification / design for housing have been ensured as per Indian Standards / NBC/ State Norms?	:	Yes
1 9	Whether it has been ensured that balance cost of construction is tied up with State Grant, ULB Grant & Beneficiary Share ?	:	Yes
	Whether trunk and line infrastructure is existing or being provisioned ?	:	
	i. Water Supply	:	Yes
	ii. Sewerage	:	No
	iii. Road	:	Yes
	iv. Storm Water Drain	:	Yes
	v. External Electrification	:	Yes
	vi. Solid Waste Management	:	Yes
	vii. Any Other	:	No
	viii. In case, any infrastructure has not been proposed, reason thereof.	:	Sewerage Scheme has not been proposed due to desired level of supply of water as CPHEEO norms has not been achieved.
2 0	Whether disaster (earthquake, flood, cyclone, landslide etc.) resistant features have been adopted in concept, design and implementation of the project ?	:	Yes
2 1	Whether Demand Survey Completed for entire city ?	:	Yes
2 2	Whether City-wide integrated project have been formulated ? If not reasons thereof ?	:	Yes
2 3	Whether validation with SECC data for housing condition conducted ?	:	Yes
2 4	Whether Direct Benefit Transfer (DBT) of fund to individual bank account of beneficiary ensured in the project ?	:	Yes
2 5	Whether there is provision in DPR for tracking/monitoring the progress of individual houses through geo-tagged photographs ?	:	Yes
2 6	Whether any innovation/cost effective / Green technology adopted in the project?	:	Yes

2 7	Comments of SLAC after techno economic appraisal of DPR	:	Project covers the most needy beneficiaries
2 8	Project brief including any other information ULB/State would like to furnish	:	The project covers all wards
2 9	Project Submission Date to SLSMC	:	

It is hereby confirmed that State/UT and ULB have checked all the beneficiaries as per guidelines of HFA. It is also submitted that no beneficiary has been selected for more than one benefit under the Mission including Credit Linked Subsidy Scheme (CLSS) component of the Mission.

Signature of the Chairman
Garulia Municipality **GARULIA MUNICIPALITY**

Signature
Chief Engineer
M.E Dte,GoWB

Signature
(Director,SUDA)

Signature
(Secretary,UD & MA Department,GoWB)

DPR Main Report

City Profile and Overview

History

The Municipality of Garulia is 25 Kms away from Kolkata proper. It is situated on the eastern bank of Hooghly River. Nearest Railway stations are Shyamnagar and Ichhapur. Garulia is also connected to N. H. 34 through Ghospara road and Garulia highway.

From 1896 to 1964 the ULB had only 4 wards with 10 commissioners (ward 1 had 3, ward 2&3 had 2 and ward 4 had 3). In 1964 it was divided into 15 wards with 15 commissioners. In 1969, Cowgachi Panchayat's some portion was included to constitute 2 more wards. In 1995, 17 wards are re-drawn into 21 wards.

The city was home to large number of Cotton, Jute, Drugs, Paints, Glass and Wine Industries. Most of these industries have closed down right now. As a result the revenue collection of the Municipality has reduced substantially.

Garulia Municipality is bounded on south by North Barrackpore on west and North by Hooghly river, by Bhatpara Municipality and Barackpur Kalwani Express Way in the east.

The Municipality of Garulia is 25 Kms away from Kolkata proper. Garulia is situated on the eastern bank of Hooghly River. Railway line connecting Kolkata to North Bengal and Assam runs through Garulia Municipality. Nearest Railway stations are Shyamnagar and Ichhapur. Garulia is also connected to N. H. 34 through Ghospara road and Garulia highway.

The municipality comprises of unplanned growth of households and divided into 21 wards. All the wards have slums and total number of slums as on date is 141.

Administrative Boundaries

Garulia Municipality is bounded on south by North Barrackpore on West and North By Hoogly river, by Bhatpara Municipality and Barrackpore Kalyani Express Way in the East.

Linkage

Garulia town has a very good connectivity by Rail and Road to Kolkata. The Sealdah is connected with Garulia in the North and South respectively through Eastern Railway line. The Road transport is also very smooth due to the NH-34, passes through this town.

Economic Base

The economic base of a town is mostly dependent on the major establishments of the town as well as the surrounding area. The main activity of the major portion of the citizen is directly related to the economic

strength of the said town. Instead of large scale industries there are a good many nos. of small and medium scale industries, clustered in the town.

Climatic Condition, Soil and Ground Water Scenario

The entire district of Nadia receives sufficient rainfall. The annual rainfall in the town is of the order of 1958 mm. The rainfall during the monsoon season June to September constitutes about 71% of the annual rainfall. The variation of temperature from year to year is not large. On an average there are 81 rainy days (that is, days with rainfall of 2.5 mm or more) in a year.

. The average temperature in summer time is 280 C and in Cold season is 150 C. The Maximum tempature in summer season is 350 C and in cold season is 110 C. In association with passing western disturbances in the cold season, the district as whole is sometimes affected by cold waves and on such occasions the minimum temperature may go down to 3 or 40 C. By about the end of February the temperature begins to rise. The summer season commences by about

The soil quality of the area whether at the disposal ground or near industrial out fall area is not contaminated in general. The pH is about 7.32 and all other mineral contents namely Phosphorus, Lead, Chromium, Nickel, Cadmium etc. are all within tolerable limits excepting Copper which has high concentration in industrial wastes outfall location.

The ground water quality in the area varies from place to place: it has an average pH of 6.80-7.40. At Garulia both Iron and Chloride contents are within permissible limits. The ground sources show Arsenic in detectable level. No bacterial contamination has been observed.


Chairman
GARULIA MUNICIPALITY

Demographic Growth & Population Project

Demographic Growth & Population Projection

Garulia is having a population of 76309 (as per census 2001) and land area of 5.38 Sq. Km. However population density of the ULB is 14184 which is fairly higher than the Urban Population Density of the state which is 6798 but lower than the Urban Population Density of Kolkata 24760. Decadal Population Growth Rate of the ULB is (5.70%) which is much less than the Decadal Population Growth Rate of the state of 20.20 % which is fairly opposite to the Decadal Population Growth Rate of Kolkata i.e. 4.11%. The Decadal Population Growth Rate of the ULB clearly indicates its high acceptability as a living place for urban people of North 24 Parganas Industrial area. It is projected that at present growth rate the population will reach 1.34lakhs in next 5 years i.e. in 2011(as per vision Plan 2025 by KMPC).

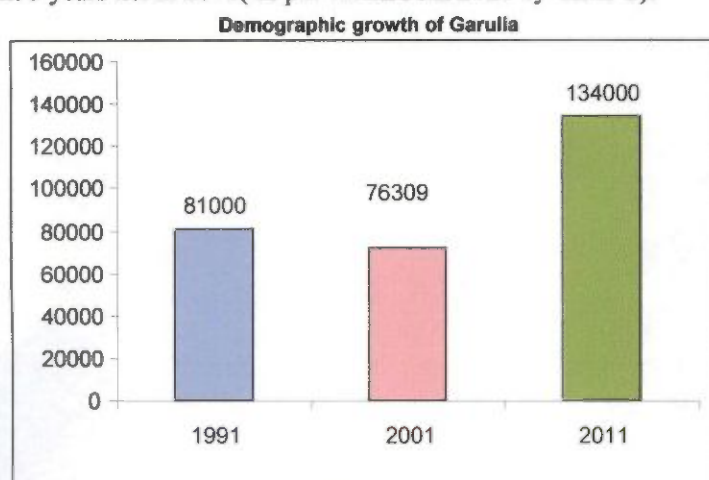


Table-2: City at a Glance

1	Name of the District :	North 24 Parganas
2	Year of establishment :	1904
3	Area (in sq. Km) :	5.38
4	No. of wards :	20
5	Distance from District Headquarter :	28 kms
6	Population (census 2011) :	85106
6.1	Male	44589
6.2	Female	40517
6.3	Total	85106
7	Density of Population (Per sq. km.) :	
8	Break up of Population (2011) :	
8.1	Scheduled Caste	
8.2	Scheduled Tribe	
8.3	Minorities	
9	Date when last election held	May 2010

10	Assessment of Property:	
10.1	Total holdings	12492
10.2	Total no. of holdings whose assessment has been done	11269
10.3	No. of holdings to whom demand notice are issued	10032
10.4	Total demand for 2013-14 (Current Demand)	58.46 lakhs
10.5	Total Collection for 2013-14 (Current Collection)	31.41 lakhs
10.6	Year of Last assessment by West Bengal Valuation Board	2013-14
10.7	Year / quarter of Imposition of current Property Tax	1-4-2013
11	Literacy :	
11.1	Male	
11.2	Female	
11.3	Total	
11.4	Percentage of Literate Population(2011)	
12	Number of BPL Household (as per SUDA Survey) :	6346
13	Scenario of Slum :	
13.1	Total No. of Slum	141
13.2	Total Slum Population (as per USHA survey)	35598
13.3	Percentage of Slum Population to the total population	
13.4	No. of Slum where Slum Infrastructure Improvement sanctioned under BSUP/ BSUP	87
13.5	No. of Slum where Slum Infrastructure Improvement already done under BSUP/ BSUP-	Partly completed
14	Housing status for Urban Poor :(as on 31.03.2014)	
14.1	No. of dwelling units targeted to be provided under BSUP/ BSUP	1120
14.2	No. of beneficiaries already provided with Houses under BSUP/ BSUP	855
14.3	No. of beneficiaries provided with Houses under " Housing for Urban Poor "	93- Repairing and 4-New
15	Road :	
15.1	Length of Metalled Road (in km.)	91.6 kms
15.2	Length of Non-Metalled Road (in km.)	88.5 kms
15.3	Length of other Roads (in km.)	
15.4	Total length of Road (in km.)	180.1
15.5	Total no. of wards fully covered with Metal / Cement Concrete Road	
16	Drainage :	
16.1	Length of Kutchra Drain (in km.)	81.03 kms
16.2	Length of Pucca Drain (in km.)	189.07 kms
16.3	Length of underground / covered Drain (in km.)	
16.4	Total length of Drain (in km.)	270.1
16.5	No. of wards fully covered with Pucca Drain	Nil
16.6	No. of wards partly covered with Pucca Drain	20
17	Water Supply : -	
17.1	No. of Water Treatment Plant	1
17.2	No. of Deep Tube well	16
17.3	No. of Hand Tube well	180
17.4	No. of Street Stand post	500

17.5	Length of Water pipeline (in kilometer)	94.5
17.6	No. of Underground Reservoir	Nil
17.7	No. of Overhead Reservoir	Nil
17.8	No. of wards fully covered with water supply pipeline	12
17.9	No. of houses connected with Water Supply Network	12250
17.1	Who is maintaining water supply – Municipality / PHE Dept./ KMDA / KMWSA	Municipality
18	Sewerage and Sanitation :	
18.1	No. of sanitary latrine constructed	
18.2	No. of family provided with Sanitary Latrine under ILCS + BSUP / BSUP+ HUP (together)	
18.3	No. of Community Latrine /Public Toilet	5
18.4	Length of Sewer Line (in kilometer)	Nil
18.5	No. of Sewage Treatment Plant (STP)	Nil
19	Solid Waste Management :	
19.1	No. of Dumping Ground, if any	1
19.2	No. of Landfill site , if any	1
19.3	No of Mechanical Sweeper, if any	Nil
19.4	No. of Compactors, if any	Nil
20	Street Light :	
20.1	No. of Light Post	1671
20.2	No. of High Mast Light Post	1
20.3	No. of Trident Light Post	Nil
20.4	No. of other Ornamental Light Post	300
20.5	No. of Wards covered with light posts	20
21	Health :	
21.1	No. of Hospital (ULB + Govt. + Others)	Nil
21.2	No. of Municipal Maternity Home	Nil
21.3	No. of Regional Diagnostic Centre	Nil
21.4	No. of Extended Specialist Out Patient Department (ESOPD) (IPP-VIII)	1
21.5	No. of Municipal Health Sub-Centre	19
21.6	No. of Municipal Health Administrative Unit (HAU)(IPP-VIII)	2
21.7	No. of Municipal Dispensaries	2
21.8	No. of Municipal Ambulances	1
21.9	No. of Hearse Car	Nil
22	Education :	
22.1	No. of Higher Secondary School (Municipal)	Nil
22.2	No. of Higher Secondary School (others)	4
22.3	No. of Secondary School (Municipal)	Nil
22.4	No. of Secondary School (others)	3
22.5	No. of Primary School (Municipal)	6
22.6	No. of Primary School (others)	18
22.7	No. of Sishu Siksha Kendras (SSK)	Nil

22.8	No. of ICDS Centre	66
22.9	No. of Junior High School	
22.10	No. of beneficiaries under SC/ST scholarship 2012-13	281
22.11	No. of beneficiaries under Minority scholarship submitted as on 6/8/2012	386
23	Other Infrastructure :	
23.1	Bridge	Nil
23.2	Flyover	Nil
23.3	Stadium	Nil
23.4	Parks	1
23.5	Playground	8
23.6	Auditorium/Community Hall	Nil
23.7	Borough Office	Nil
23.8	Ward office	Nil
23.9	ULB Market	1
23.10	Burning Ghat	1
23.11	Electric Crematorium	1
23.12	Burial Ground	5
23.13	Public Library	4
23.14	Bus Terminus	Nil
23.15	Ferry Ghat	2
23.16	Guest House/ Tourist Lodge	Nil
23.17	Road Roller	1
23.18	Cess Pool	1
23.19	No. of Slaughter House:	Nil
23.19.1	Municipal Slaughter House	Nil
23.19.2	Other Slaughter House	Nil
23.20	Others (Please specify)	
24	Community Structure under SJSRY : -	
24.1	Total No. of CDS – till 2013-14	2
24.2	Total No. of NHC -	20
24.3	Total No. of NHG -	229
24.4	No. of Thrift & Credit Group (TCG)-till 2013-14	129
24.5	No. of SHG-	Nil
24.6	No. of DWCUA formed -	2
25	National Social Assistance Programme (NSAP) : - 31/3/2014 o3333331/3/2014	
25.1	No. of beneficiaries under Indira Gandhi National Old Age Pension Scheme (IGNOAPS) -	1244
25.2	No. of beneficiaries under Indira Gandhi National Widow Pension Scheme (IGNWPS) -	949
25.3	No. of beneficiaries under Indira Gandhi National Disability Pension Scheme (IGNDPS) -	35
25.4	No. of beneficiaries under National Family Benefit Scheme (NFBS) -	Nil
26	No. of Annapurna Antodaya Yojana (AY) card holder : -	
27	No. of Annapurna Anno Yojana (AAY) card holder : -	5818

28	No. of beneficiaries under Janani Suraksha Yojana (JSY) :	Nil
17	No. of beneficiaries under KANYASHREE scheme: -	979
31	No. of beneficiaries under YUBASHREE scheme: -	
32	Municipal Staff(as on 01.04.2014) : -	
32.1	Total No. of sanctioned Post -	264
32.2	Actual Staff Strength(Regular) -	126
32.3	Actual Staff Strength(Contractual, not Casual) -	2
33	Registration of Births and Deaths during 2013-14 : -	
33.1	Whether Birth & Death Certificate issued through e-governance System – Yes / No.	Yes
33.2	No. of Births Registered -	797
33.3	No. of Birth Certificate issued -	702
33.3.1	Male	
33.3.2	Female	
33.4	No. of Death Registered -	284
33.5	No. of Death Certificate issued -	247
33.5.1	Male	
33.5.2	Female	
34	Own Revenue (2013-14)(Rs in Lakh)	
34.1	Tax Revenue	4625667.97
34.2	Non-Tax Revenue	24546934.00
34.3	Total Revenue	29172601.97
34.4	Percentage of collection of Own revenue to Budgeted (2013-14)Own revenue (17228543/63664000)	27%

Chairman
GARULIA MUNICIPALITY

Section I: Introduction

“Housing for All” Mission for urban area will be implemented during 2015-2022 and Mission will provide central assistance to implementing agencies through States and UTs for providing houses to all eligible families/beneficiaries by 2022. Mission will be implemented as Centrally Sponsored Scheme (CSS) except for the component 1.2 of credit linked subsidy which will be implemented as a Central Sector Scheme. A beneficiary family will comprise husband, wife, unmarried sons and/or unmarried daughters. The beneficiary family should not own a pucca house either in his/her name or in the name of any member of his/her family in any part of India to be eligible to receive central assistance under the mission. States/UTs, at their discretion, may decide a cut-off date on which beneficiaries need to be resident that urban area for being eligible to take benefits under the scheme.

Mission with all its component has become effective from the date 17.06.2015 and will be implemented upto 31.03.2022. All 4041 statutory towns as per Census 2011 with focus on 500 Class I cities would be covered in three phases as follows:

- Phase I (April 2015 - March 2017) to cover 100 Cities selected from States/UTs as per their willingness.
- Phase II (April 2017 - March 2019) to cover additional 200 Cities•
- Phase III (April 2019 - March 2022) to cover all other remaining Cities•

Ministry, however, will have flexibility regarding inclusion of additional cities in earlier phases in case there is a resource backed demand from States/UTs.

The HFAPoA for Garulia has been prepared in accordance with the guidelines issued by Ministry of Housing and Urban Poverty Alleviation, Government of India. Overall approach adopted throughout the preparation of this HFAPoA has been based on four key principles,

- well rounded stakeholder consultations,
- continuous community involvement,
- providing innovative solutions and
- Coordination & validation.

Methodology adopted for preparation of HFAPoA is demonstrated in the below:

- 1) Taking Initiative for Demand Assessment Survey.
- 2) Conducting Orientation Programme with elected representative and officers of ULB.
- 3) Conducting Orientation programme with Supervisors and Enumerators.
- 4) Conducting Demand survey and complete the work.
- 5) Conducting Data Entry of the survey form and complete the work
- 6) Analysis of the data.

- 7) Filling up the requisite formats.
- 8) Planning of project with elected representatives and officers of ULB.
- 9) Preparing investment requirement and Financial plan
- 10) Finalization of HFAPoA.

61% of households live in pucca or partially pucca houses. Housing condition in its slums is not in good shape as 39% houses are either Katcha or semi-pucca. Considering the above, municipality has already initiated construction of affordable houses in 141 slums spread over 21 wards on a piecemeal basis leveraging BSUP scheme in a phased manner. In the First phase (2008-2012) total 1120 houses were constructed in 95 slums spread over 21 wards. Infrastructure projects like Road, Drain and pipeline work were also targeted in some of the slums.

BSUP Schemes of JNNURM under GARULIA MUNICIPALITY

BSUP PHASE-I

Project Name : BSUP Scheme for the Town of Garulia (Phase-I), Garulia, West Bengal, PH-I.

Dwelling Unit Total - 1120 Completed : 1120 nos.

Infrastructure

- | | |
|---|------------------|
| 1. Community Centre – no. 4 | Completed |
| 2. Livelihood center 6 no | |
| 3. Road –CC &BT - 16260 m2 | Completed |
| 4. Water supply network- 19160 M | Completed |
| 5. Drain - 18210 mtr. | Completed |
| 6. Street Light - 605 nos | Completed |
| 1. | |

These projects have successfully been completed.

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Housing for ALL of Garulia Municipality

Table-3: Status of Housing for ALL of Garulia Municipality, 2015-2016

SLUM AND NON SLUM WISE DETAILS OF DU AND INFRASTRUCTURE OF 2015-16									
SL. NO	SLUM/ NON- SLUM NAME	DWE LLIN G UNIT	INFRASTRUCTURES						Status
			Cost involved @ Rs. 3.68 Lakhs per DU.	Water Connection Unit(Numbers)	Cost involved @ Rs. 0.01572 Lakh per Connection	C.C. ROADS (In Meter)	Cost involved @ Rs. .04097 lakh per meter	Total	
1	Nimtala Deshbandhunagar-1	1	3.68	1	0.02	9	0.35	4.05	On going
2	Nimtala Deshbandhu Nagar(2)	1	3.68	1	0.02	9	0.35	4.05	On going
3	Nimtala Deshbandhu Nagar (3)	4	14.72	4	0.06	34	1.41	16.19	On going
4	Deshbandhu Nagar(4)	5	18.40	5	0.08	43	1.76	20.24	On going
5	Deshbandhu Nagar 8	2	7.36	2	0.03	17	0.70	8.10	On going
6	Deshbandhu Nagar 9	6	22.08	6	0.09	52	2.11	24.29	On going
7	Dakshinpara	4	14.72	4	0.06	34	1.41	16.19	On going
8	Niranjan Nagar(A) Block-1	3	11.04	3	0.05	26	1.06	12.14	On going
9	Niranjan Nagar(A) Block-2	10	36.80	10	0.16	86	3.52	40.48	On going
10	Niranjan Nagar(A&B)Block-1	10	36.80	10	0.16	86	3.52	40.48	On going
11	Niranjan Nagar(B)Block-1	6	22.08	6	0.09	52	2.11	24.29	On going
12	Niranjan Nagar(B)Block-2	7	25.76	7	0.11	60	2.47	28.34	On going
13	Niranjan Nagar(B)Block-3	3	11.04	3	0.05	26	1.06	12.14	On going
14	Niranjan Nagar(B)Block-4	4	14.72	4	0.06	34	1.41	16.19	On going
15	Bansbagan	6	22.08	6	0.09	52	2.11	24.29	On going
16	Dakshin Para-1	1	3.68	1	0.02	9	0.35	4.05	On going
17	Burning Ghat Rd-II	3	11.04	3	0.05	26	1.06	12.14	On going
18	Kalyanpally-I	4	14.72	4	0.06	34	1.41	16.19	On going
19	Kalyanpally-II	3	11.04	3	0.05	26	1.06	12.14	On going
20	Kalyanpally-III	4	14.72	4	0.06	34	1.41	16.19	On going
21	Kalyanpally-Iv	2	7.36	2	0.03	17	0.70	8.10	On going
22	Girishghat& Babughat Colony	3	11.04	3	0.05	26	1.06	12.14	On going
23	Iswardayal Nagar	2	7.36	2	0.03	17	0.70	8.10	On going
24	Bhupal Babu Rd Bye Lane	5	18.40	5	0.08	43	1.76	20.24	On going
25	Amina Khatun	1	3.68	1	0.02	9	0.35	4.05	On going
26	Oria Para Road	5	18.40	5	0.08	43	1.76	20.24	On going
27	S.S. Jute Mill Rd-West Side	2	7.36	2	0.03	17	0.70	8.10	On going
28	S.S. Jute Mill Road-East Side	4	14.72	4	0.06	34	1.41	16.19	On going
29	Lenin Nagar West(Musalman Para)	6	22.08	6	0.09	52	2.11	24.29	On going
30	Lenin Nagar -East(Madul Danga Road)	9	33.12	9	0.14	77	3.17	36.43	On going
31	Leninnagar Lalchandnagar	21	77.28	21	0.33	181	7.40	85.01	On going
32	Thakurbari-1	2	7.36	2	0.03	17	0.70	8.10	On going
33	Tank Road	3	11.04	3	0.05	26	1.06	12.14	On going
34	Musalmanpara	3	11.04	3	0.05	26	1.06	12.14	On going
35	Madul Danga(Musalman Para)	7	25.76	7	0.11	60	2.47	28.34	On going

36	Satyadaya Rd Bye Lane Naya Bastee	8	29.44	8	0.13	69	2.82	32.38	On going
37	Nitya Nanda Pally/Safin Sen Colony	3	11.04	3	0.05	26	1.06	12.14	On going
38	Vivekanandagarh-I	3	11.04	3	0.05	26	1.06	12.14	On going
39	Vivekanandagarh-iv	3	11.04	3	0.05	26	1.06	12.14	On going
40	Udaygarh	1	3.68	1	0.02	9	0.35	4.05	On going
41	Prantoshpally	2	7.36	2	0.03	17	0.70	8.10	On going
42	Railway Shiding(West)	3	11.04	3	0.05	26	1.06	12.14	On going
43	Laichand Nagar-1	6	22.08	6	0.09	52	2.11	24.29	On going
44	Harzinder Road-2	1	3.68	1	0.02	9	0.35	4.05	On going
45	Sondla Tank Naya Bastee-1	1	3.68	1	0.02	9	0.35	4.05	On going
46	Deshbandhu Nagar(South)	4	14.72	4	0.06	34	1.41	16.19	On going
47	Deshbandhu Nagar(North East)	5	18.40	5	0.08	43	1.76	20.24	On going
48	Iswardaya Nagarkalyan Pally	8	29.44	8	0.13	69	2.82	32.38	On going
49	Burning Ghat	1	3.68	1	0.02	9	0.35	4.05	On going
50	Kalyanpally-Kalitala	1	3.68	1	0.02	9	0.35	4.05	On going
51	Iswardaya Nagar North	4	14.72	4	0.06	34	1.41	16.19	On going
52	Niranjan Nagar A Block-4	2	7.36	2	0.03	17	0.70	8.10	On going
53	Bosebagan	2	7.36	2	0.03	17	0.70	8.10	On going
54	Madaldanga Rd Slum	2	7.36	2	0.03	17	0.70	8.10	On going
55	Bharat Housing-2	3	11.04	3	0.05	26	1.06	12.14	On going
56	Ghosh Para Road(West) By Lane	5	18.40	5	0.08	43	1.76	20.24	On going
57	Noapara By Lane	11	40.48	11	0.17	95	3.88	44.53	On going
58	Ratneswar Ghat Road By Lane	7	25.76	7	0.11	60	2.47	28.34	On going
59	North Dunbar Road	2	7.36	2	0.03	17	0.70	8.10	On going
60	Bazar Lane	4	14.72	4	0.06	34	1.41	16.19	On going
61	Thakur Bari-III	2	7.36	2	0.03	17	0.70	8.10	On going
62	Murray Street	5	18.40	5	0.08	43	1.76	20.24	On going
63	Lala Haricharan Path-1	2	7.36	2	0.03	17	0.70	8.10	On going
64	Garulia Main Road	3	11.04	3	0.05	26	1.06	12.14	On going
65	Surya Nagar	8	29.44	8	0.13	69	2.82	32.38	On going
66	23 No Plot Lenin Nagar	2	7.36	2	0.03	17	0.70	8.10	On going
67	Dhan Math	4	14.72	4	0.06	34	1.41	16.19	On going
68	Musalman Para By Lane	2	7.36	2	0.03	17	0.70	8.10	On going
69	Kariman Lane T.D. Banerjee By Lane	1	3.68	1	0.02	9	0.35	4.05	On going
70	Musalman Para Rd	4	14.72	4	0.06	34	1.41	16.19	On going
Total in Slum		287	1056.16	287	4.51	2467.77	101.10	1161.78	
71	Ward No-1	2	7.36	2	0.03	17	0.70	8.10	On going
72	Ward No-2	9	33.12	9	0.14	77	3.17	36.43	On going
73	Ward No-3	2	7.36	2	0.03	17	0.70	8.10	On going
74	Ward No-4	5	18.40	5	0.08	43	1.76	20.24	On going
75	Ward No-9	3	11.04	3	0.05	26	1.06	12.14	On going
76	Ward No-11	4	14.72	4	0.06	34	1.41	16.19	On going
77	Ward No-14	1	3.68	1	0.02	9	0.35	4.05	On going
78	Ward No-16	1	3.68	1	0.02	9	0.35	4.05	On going
Total in Non Slum		27	99.36	27	0.42	232.16	9.51	109.30	
Total		314	1155.52	314	4.94	2699.92	110.62	1271.07	

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Section: 2 Salient features of HFAPoA and its linkage with proposed project and its justification

2.1 General introduction on status and Prioritization for proposed project

In summarizing the HFAPoA of Garulia Municipality, Garulia Municipality takes one vertical for implementation of the project i.e. "Beneficiary –led – construction". For this project, Garulia Municipality conducted Demand Assessment survey for getting total requirement of houses in the ULB. From this survey, the total survey form received 1640. Out of 1640 form received from 141 slums and 21 non slums. 1640 houses will be constructed through "Beneficiary-led-Construction.

2.2. Summary of findings of HFAPoA. Physical infrastructure & Social infrastructure, Spatial, demographic and socio-economic profiles of slums/ Non slums;

Housing for All (HFA) Scheme has since been launched by the Ministry of Housing & Urban Poverty Alleviation (MoHUPA), Govt. of India in Mission mode which envisages provision of Housing for All by 2022 when the Nation completes 75 years of its Independence. The Mission seeks to address the housing requirement of urban poor including slum dwellers through following programme verticals:

Redevelopment of slums with private participation

Promotion of affordable Housing for weaker section through credit linked subsidy

Affordable Housing in partnership with public sectors

Subsidy for beneficiary-led individual house construction.

In compliance with the objective and as per direction of the Ministry of Housing & Urban Poverty Alleviation (MoHUPA) and State Urban Development agency (SUDA), West Bengal was undertaking a demand survey through suitable means for accessing the actual demand of housing. For this mission Garulia Municipality undertook Demand survey on 23.09.2015 and completed the survey on 13.10.2015. From this survey, different information have been took off. Summary of findings of survey have been given below:

Proposed Houses in slum area**Table-4: Proposed Houses in slum area**

Ward No	Name of Slum	Area of the slum in Sq.mts	Total No. of Non Slum Households as per USHA survey	iii. Beneficiary Led Construction	Proposed year of Intervention
20	Nimtala Deshbandhunagar-1	7671	27	2	2018-19
20	Nimtala Deshbandhu Nagar(2)	15577	27	1	2018-19
20	Nimtala Deshbandhu Nagar (3)	14489	23	4	2018-19
20	Deshbandhu Nagar(4)	2394	37	3	2018-19
20	DESHBANDHU NAGAR 5	3963	56	4	2018-19
20	DESHBANDHU NAGAR 6	4800	67	2	2018-19
20	DESHBANDHU NAGAR 7	6521	96	1	2018-19
20	Deshbandhu Nagar 8	10810	26	6	2018-19
20	Deshbandhu Nagar 9	7214	27	4	2018-19
20	DESHBANDHU NAGAR 10	15432	66	3	2018-19
20	Dakshinpara	3059	74	6	2018-19
16	Niranjan Nagar(A) Block-1	14477	38	5	2018-19
16	Niranjan Nagar(A) Block-2	7114	30	6	2018-19
16	Niranjan Nagar(A&B)Block-1	9955	60	10	2018-19
16	Niranjan Nagar(B)Block-1	22110	25	8	2018-19
16	Niranjan Nagar(B)Block-2	8854	31	12	2018-19
16	Niranjan Nagar(B)Block-3	30412	44	3	2018-19
16	Niranjan Nagar(B)Block-4	26971	41	9	2018-19
16	NIRANJAN NAGAR B BLOCK 5	25421	88	5	2018-19
16	RADHANAGAR	11789	23	1	2018-19
16	Bansbagan	6685	43	11	2018-19
19	Dakshin Para-1	4751	46	8	2018-19
19	Burning Ghat Rd-II	556	43	1	2018-19
19	Subhash Nagar	6432	66	9	2018-19
19	Dakshin Para-2	8289	25	4	2018-19
19	Kalyanpally-III	3677	20	3	2018-19
19	Kalyanpally-Iv	5460	36	1	2018-19
19	Girishghat& Babughat Colony	3248	56	1	2018-19
17	Iswardayal Nagar	13238	76	3	2018-19
17	Bhupal Babu Rd Bye Lane	6626	295	7	2018-19
18	Amina Khatun road	3022	72	1	2018-19
15	Oria Para Road	3287	152	6	2018-19
21	S.S. Jute Mill Rd-West Side	5199	79	4	2018-19
21	S.S. Jute Mill Road-East Side	3419	104	7	2018-19
14	Lenin Nagar West(Musalman Para)	2944	55	7	2018-19

14	Lenin Nagar -East(Madul Danga Road)	6860	65	9	2018-19
13	Leninnagar Lalchandnagar	5619	156	28	2018-19
8	Thakurbari-1	1382	29	1	2018-19
9	Tank Road	2294	56	1	2018-19
7	Musalmanpara	3963	34	2	2018-19
10	Madul Danga(Musalman Para)	4800	117	13	2018-19
10	Satyadaya Rd Bye Lane Naya Bastee	6521	93	7	2018-19
12	Nitya Nanda Pally/Safin Sen Colony	29303	268	7	2018-19
2	Vivekanandagarh-I	1144	45	1	2018-19
2	Vivekanandagarh-III	2032	38	2	2018-19
2	Udaygarh	1848	51	2	2018-19
2	Prantoshpally	4709	66	6	2018-19
2	Shitalapara	5199	77	4	2018-19
2	3No scheme Shitalagarh	3419	54	2	2018-19
2	Shitalapara	2944	43	1	2018-19
2	Vivekanandagarh-II	6860	86	3	2018-19
3	Railway Shiding(West)	2980	81	7	2018-19
11	Lalchand Nagar-1	5416	42	4	2018-19
11	Harzinder Road-2	2584	68	5	2018-19
11	Sondla Tank Naya Bastee-1	29303	129	7	2018-19
20	Deshbandhu Nagar(South)	17838	28	7	2018-19
20	Deshbandhu Nagar(North East)	3808	68	6	2018-19
19	Iswardaya Nagarkalyan Pally	8871	103	3	2018-19
19	Burning Ghat	2623	45	6	2018-19
19	Bichalighat-I	3546	55	5	2018-19
17	Iswardaya Nagar North	9691	108	5	2018-19
16	Niranjan Nagar A Block-4	26669	26	1	2018-19
16	Bosebagan	4532	43	1	2018-19
15	Madaldanga Rd Slum	7951	76	4	2018-19
3	Bharat Housing-2	2304	53	4	2018-19
4	Ghosh Para Road(West) By Lane	3375	266	3	2018-19
4	Rail siding Road	5546	55	3	2018-19
4	22 no Railgate	8723	65	1	2018-19
6	Noapara By Lane	5914	87	8	2018-19
6	Ratneswar Ghat Road By Lane	2666	126	15	2018-19
8	North Dunbar Road	2294	44	1	2018-19
8	Bazar Lane	4521	30	1	2018-19
8	Murray Street	4321	45	3	2018-19
9	Lala Haricharan Path-1	8940	85	1	2018-19

9	GARULIA MAIN ROAD	6236	56	1	2018-19
21	Garulia Main Road	7965	105	6	2018-19
14	Surya Nagar	1402	16	5	2018-19
14	23 No Plot Lenin Nagar	6300	57	5	2018-19
14	Dhan Math	16224	121	8	2018-19
7	Ratneswar Ghat Road	4800	9	1	2018-19
7	M.P.Road	2032	44	1	2018-19
7	Kariman Lane	1848	87	2	2018-19
7	Auston Street-1	4709	32	2	2018-19
7	Kariman Lane T.D. Banerjee By Lane	3256	10	1	2018-19
7	Musalman Para Rd	2312	18	2	2018-19
7	Auston Street	3657	46	3	2018-19

Proposed Houses in non slum area**Table-5: Proposed Houses in non slum area**

Non Slum Urban Poor Data										
	Land ownership			Housing Status		Homeless, If any	Beneficiary-led Construction	Credit Linked Subsidy	Affordable Housing in Partnership	Existing Housing shortage (H++J)
	Own	Rented	Otherwise	Semi pucca	Kutcha					
Ward 1	11	0	0	11	0	0	11	0	0	11
Ward 2	39	0	0	33	6	0	39	0	0	39
Ward 3	5	0	0	3	2	0	5	0	0	5
Ward 4	28	0	0	28	0	0	28	0	0	28
Ward 5	12	0	0	12	0	0	12	0	0	12
Ward 6	11	0	0	2	0	0	11	0	0	11
Ward 7	52	0	0	52	0	0	52	0	0	52
Ward 8	36	0	0	36	0	0	36	0	0	36
Ward 9	4	0	0	3	0	0	4	0	0	4
Ward 10	84	0	0	84	0	0	84	0	0	84
Ward 11	12	0	0	22	0	0	12	0	0	12
Ward 12	13	0	0	11	0	0	13	0	0	13
Ward 13	83	0	0	83	0	0	83	0	0	83
Ward 14	11	0	0	12	0	0	11	0	0	11
Ward 15	1	0	0	25	0	0	1	0	0	1
Ward 16	30	0	0	24	0	0	30	0	0	30
Ward 17	3	0	0	4	0	0	3	0	0	3
Ward 19	3	0	0	3	0	0	3	0	0	3
Ward 20	2	0	0	3	0	0	2	0	0	2
Ward 21	2	0	0	1	0	0	2	0	0	2
Total	442									442

Land Use Pattern

Land Use Survey to understand overall existing land use pattern within the municipality area. The picture of existing land use pattern of whole municipal area is given below.

Table- 6: Existing Land Use Pattern of Garulia Municipal Area

Sl. No.	Land Use	Area (in Ha)	Percentage to total area of the Municipality
1.	Agriculture	Nil	0
2.	Residential	171.46	51.0
3.	Industrial	57.18	17.0
4.	Commercial	1.61	0.05
5.	Mixed	8.42	2.0
6.	Health	0.01	0.003
7.	Open, Unused land / undeveloped land	19.03	5
8.	Educational (School)	0.98	0.03
9.	Wetlands/Lakes/Tanks	25.43	7.6
10.	Public parks, squares and garden	6.76	2.0
11.	Recreation	0.431	0.001
12.	Others	42.85	13

Status of all slums and non slum in respect of the infrastructures is detailed below:

In this section of DPR, analysis was made on the existing situation of intra-municipal infrastructure, slum infrastructure, trans-municipal infrastructure, and land-use and environment improvement and after identifying the need, the priority has been assigned and accordingly planning was done.

Water Supply

Table No-7: Water Supply

1	Capacity of Reservoir:	2, 26,000 gallons (1.13 million lakhs)
2	No. of pumps :	23 numbers

Distribution Network for water supply

Table No-8 :Distribution Network for water supply

1	Total length:	94.5 Km. (dia 50 mm – dia 300 mm)
2	Stand post :	500 numbers
3	Tube well :	196

Sewerage

Table No-9: Sewerage

1	No treatment plant.
2	Septic tanks and 2 pit pour flush latrines in use in non slum and slum areas respectively.

Storm and Sullage Water Drains Collection network :

Table No-10: Storm and Sullage Water Drains Collection network

Length according to size and type of drains		
1	Total length :	270.10 Km.
2	Collection equipment for septic tanks drains	One

Road Network:

Table No-11: Road Network

Year	Surfaced (length of Road in km)				Unsurfaced (length of Road in km)		
	Water bound macadam	Black Top	Cement Concrete	Total	Motorable	Non-Motorable	Total
31 st March 2013	Nil	53.06	23.80	76.86	53.06	23.80	76.86
31 st March 2014	Nil	64.70	26.90	91.60	64.7	23.80	88.5

Solid Waste Management

Table-12: Collection vehicles bins / containers

Sl No.	Type	Capacity	Number
1	Box Hand Cart	100 Kg / cart	25
2	Tractor	24 ton / Trip / Tractor	2
3	Trailors	24 ton / trip	5
4	Cover bins		9

Table-13: Summary of Public Consultation and Need Assessment:

Sl no.	Priority Issue	Location	Gap Analysis	Remarks / suggestions
Water Supply				
1.	Replacement of old pipes	Wards 1 – 20	Water Supply is interrupted due to defective old asbestos pipelines	Laying of new CI pipelines in place of old asbestos pipelines
2.	Civil maintenance of overhead reservoirs		Old reservoirs are in dilapidated condition	Civil maintenance of overhead reservoirs is required
3.	Cleaning of overhead reservoirs		Overhead reservoirs are not cleaned regularly.	Quarterly washing of overhead reservoirs needed.
4.	Maintenance of hand tubewells		Large no. of tubewells are not in action due to lack of timely maintenance.	Timely maintenance of tubewells needed.
5.	Sinking of new tubewells		No. of tubewells are inadequate for slum population	New tubewells needed at different locations
6.	Construction of stand posts		Existing no. of stand posts are not sufficient	New standposts are to be constructed.
Drainage				
1.	Failure of drainage system	Wards 1 - 20	Drainage network occasionally gets silted up or blocked causing water logging	Upgradation of main drain, conversion of kachha drains to pucca drains cleaning of drains outfalls & drainage canal needed.
2.	Malfunctioning of Drainage outfalls		The outfalls of the ULB Drainage network do not function properly.	

Sl no.	Priority Issue	Location	Gap Analysis	Remarks / suggestions
			Many of the Drain are old & in dilapidated & some are kachha	Old pucca drains have to be repaired & kachha drains are to be made pucca
Sanitation				
1.	Clearing of Septic Tanks	Wards 1 – 20	Septic tanks often overflow and leak due to lack of timely cleaning	Timely cleaning & prevention of leakage is needed.
2.	Construction of 2 pit pour flush latrines		Slum households practice open defecation due non availability of sanitary latrine	2 pit pour flush latrines are to be constructed to stop open defecation.
Road				
1.	Poor road condition	Ward 1 – 20	Condition of pucca roads is unsatisfactory due to erosion and potholes	Repair of roads needed urgently
2.	Kachha roads	Ward 1 – 20	Many of the roads in the ULB are kachha causing difficulty to dwellers specially during monsoon	Conversion of kachha road to pucca road is needed.
Street Lights				
1.	Insufficient street lights & inadequate maintenance	Ward 1 – 20	No. of lights posts are inadequate in many areas of ULB 30% of the street lights do not function	Construction of new light posts and Regular maintenance required.
Solid Waste Management				
1.	Irregular Cleaning of dust bins and scattering of waste for ward of dustbins.	Ward 1 – 20	Inadequate cleaning equipment and less number of dustbins	Additional removal equipments e.g. Tractor / Trailor / Modernised vehicles needed along with more dustbins
2.	Inadequate waste removal equipments	Ward 1 – 20	Uncovered waste bins	Adequate no. of covered bins needed.

Project Justification

For the following reasons Garulia Municipality selected the slums and non slums namely mentioned below as first project for preparation of DPR under HFAPoA (PMAY):

Table-14: Justification of the Project

Sl.No	Name of the Slums	Status	Land	Age in years	National Highway	Status of Housings	Road Status	Habitation pattern
1	Nimtala Deshbandhunagar-1	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
2	Nimtala Deshbandhu Nagar(2)	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
3	Nimtala Deshbandhu Nagar (3)	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
4	Deshbandhu Nagar(4)	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
5	DESHBANDHU NAGAR 5	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
6	DESHBANDHU NAGAR 6	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

7	DESHBANDHU NAGAR 7	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
8	Deshbandhu Nagar 8	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
9	Deshbandhu Nagar 9	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
10	DESHBANDHU NAGAR 10	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
11	Dakshinpara	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
12	Niranjan Nagar(A) Block-1	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
13	Niranjan Nagar(A) Block-2	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

14	Niranjan Nagar(A&B)Block-1	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
15	Niranjan Nagar(B)Block-1	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
16	Niranjan Nagar(B)Block-2	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
17	Niranjan Nagar(B)Block-3	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
18	Niranjan Nagar(B)Block-4	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
19	NIRANJAN NAGAR B BLOCK 5	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
20	RADHANAGAR	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

21	Bansbagan	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
22	Dakshin Para-1	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
23	Burning Ghat Rd-II	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
24	Subhash Nagar	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
25	Dakshin Para-2	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
26	Kalyanpally-III	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
27	Kalyanpally-Iv	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

28	Girishghat& Babughat Colony	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
29	Iswardayal Nagar	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
30	Bhupal Babu Rd Bye Lane	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
31	Amina Khatun road	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
32	Oria Para Road	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
33	S.S. Jute Mill Rd- West Side	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
34	S.S. Jute Mill Road- East Side	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

35	Lenin Nagar West(Musalman Para)	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
36	Lenin Nagar - East(Madul Danga Road)	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
37	Leninnagar Lalchandnagar	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
38	Thakurbari-1	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
39	Tank Road	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
40	Musalmanpara	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
41	Madul Danga(Musalman Para)	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

42	Satyadaya Rd Bye Lane Naya Bastee	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
43	Nitya Nanda Pally/Safin Sen Colony	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
44	Vivekanandagarh-I	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
45	Vivekanandagarh-III	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
46	Udaygarh	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
47	Prantoshpally	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
48	Shitalapara	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

49	3No scheme Shitalagarh	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
50	Shitalapara	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
51	Vivekanandagarh-II	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
52	Railway Shiding(West)	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
53	Lalchand Nagar-1	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
54	Harzinder Road-2	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
55	Sondla Tank Naya Bastee-1	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

56	Deshbandhu Nagar(South)	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
57	Deshbandhu Nagar(North East)	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
58	Iswardayal Nagarkalyan Pally	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
59	Burning Ghat	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
60	Bichalighat-I	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
61	Iswardayal Nagar North	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
62	Niranjana Nagar A Block-4	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

63	Bosebagan	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
64	Madaldanga Rd Slum	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
65	Bharat Housing-2	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
66	Ghosh Para Road(West) By Lane	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
67	Rail siding Road	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
68	22 no Railgate	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
69	Noapara By Lane	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

70	Ratneswar Ghat Road By Lane	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
71	North Dunbar Road	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
72	Bazar Lane	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
73	Murray Street	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
74	Lala Haricharan Path-1	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
75	GARULIA MAIN ROAD	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
76	Garulia Main Road	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

77	Surya Nagar	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
78	23 No Plot Lenin Nagar	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
79	Dhan Math	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
80	Ratneswar Ghat Road	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
81	M.P.Road	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
82	Kariman Lane	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
83	Auston Street-1	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

84	Kariman Lane T.D. Banerjee By Lane	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
85	Musalman Para Rd	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
86	Auston Street	The condition of living in the slum is unhygienic	Owned	More than 15 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
87	19nos Non slums	The condition of living in the slum is unhygienic	Owned	More than 30 years	The National Highway - 3 km to 5 kms away	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

2.3 Tenure Status

As per the demand survey and geographical location of the city out of four verticals municipality has taken only Beneficiary Lead Construction (BLC) for the year 2019-20. In the 4th year of implementation of Housing for All, 229 beneficiaries have been identified for the construction of New House through BLC. The above beneficiaries have been selected only who have their own land required for the construction of new house under BLC.

2.4 Choice of Option/Vertical and its justification for housing and/or infrastructure

- "In-situ" Slum Redevelopment using land as Resource(include viability analysis)
- Credit-Linked Subsidy Scheme (CLSS)
- Affordable Housing in Partnership (AHP)
- Beneficiary-led individual house construction or enhancement

In the case of Garulia Municipality, Municipality takes only one vertical i.e. is “Beneficiary led construction”. From present Demand Assessment survey for Housing for all (HFA), it is noticed that 1640 household covering under this project. 1640 houses will be constructed through “Beneficiary-led-Construction” Under “Beneficiary-led-Construction”, and each beneficiary will get 1.5 lakh from central assistance.

Table-15: Slum-wise Intervention strategies for Tenable Slums

Ward No	Name of Slum	Area of the slum in Sq.mts	Total No. of Non Slum Households as per USHA survey	iii. Beneficiary Led Construction	Proposed year of Intervention
20	Nimtala Deshbandhunagar-1	7671	27	2	2018-19
20	Nimtala Deshbandhu Nagar(2)	15577	27	1	2018-19
20	Nimtala Deshbandhu Nagar (3)	14489	23	4	2018-19
20	Deshbandhu Nagar(4)	2394	37	3	2018-19
20	DESHBANDHU NAGAR 5	3963	56	4	2018-19
20	DESHBANDHU NAGAR 6	4800	67	2	2018-19
20	DESHBANDHU NAGAR 7	6521	96	1	2018-19
20	Deshbandhu Nagar 8	10810	26	6	2018-19
20	Deshbandhu Nagar 9	7214	27	4	2018-19
20	DESHBANDHU NAGAR 10	15432	66	3	2018-19
20	Dakshinpara	3059	74	6	2018-19
16	Niranjan Nagar(A) Block-1	14477	38	5	2018-19
16	Niranjan Nagar(A) Block-2	7114	30	6	2018-19
16	Niranjan Nagar(A&B)Block-1	9955	60	10	2018-19
16	Niranjan Nagar(B)Block-1	22110	25	8	2018-19
16	Niranjan Nagar(B)Block-2	8854	31	12	2018-19
16	Niranjan Nagar(B)Block-3	30412	44	3	2018-19
16	Niranjan Nagar(B)Block-4	26971	41	9	2018-19
16	NIRANJAN NAGAR B BLOCK 5	25421	88	5	2018-19
16	RADHANAGAR	11789	23	1	2018-19
16	Bansbagan	6685	43	11	2018-19
19	Dakshin Para-1	4751	46	8	2018-19
19	Burning Ghat Rd-II	556	43	1	2018-19
19	Subhash Nagar	6432	66	9	2018-19
19	Dakshin Para-2	8289	25	4	2018-19
19	Kalyanpally-III	3677	20	3	2018-19
19	Kalyanpally-Iv	5460	36	1	2018-19
19	Girishghat& Babughat Colony	3248	56	1	2018-19
17	Iswardayal Nagar	13238	76	3	2018-19
17	Bhupal Babu Rd Bye Lane	6626	295	7	2018-19
18	Amina Khatun road	3022	72	1	2018-19

15	Oria Para Road	3287	152	6	2018-19
21	S.S. Jute Mill Rd-West Side	5199	79	4	2018-19
21	S.S. Jute Mill Road-East Side	3419	104	7	2018-19
14	Lenin Nagar West(Musalman Para)	2944	55	7	2018-19
14	Lenin Nagar -East(Madul Danga Road)	6860	65	9	2018-19
13	Leninnagar Lalchandnagar	5619	156	28	2018-19
8	Thakurbari-1	1382	29	1	2018-19
9	Tank Road	2294	56	1	2018-19
7	Musalmanpara	3963	34	2	2018-19
10	Madul Danga(Musalman Para)	4800	117	13	2018-19
10	Satyadayal Rd Bye Lane Naya Bastee	6521	93	7	2018-19
12	Nitya Nanda Pally/Safin Sen Colony	29303	268	7	2018-19
2	Vivekanandagarh-I	1144	45	1	2018-19
2	Vivekanandagarh-III	2032	38	2	2018-19
2	Udaygarh	1848	51	2	2018-19
2	Prantoshpally	4709	66	6	2018-19
2	Shitalapara	5199	77	4	2018-19
2	3No scheme Shitalagarh	3419	54	2	2018-19
2	Shitalapara	2944	43	1	2018-19
2	Vivekanandagarh-II	6860	86	3	2018-19
3	Railway Shiding(West)	2980	81	7	2018-19
11	Lalchand Nagar-1	5416	42	4	2018-19
11	Harzinder Road-2	2584	68	5	2018-19
11	Sondla Tank Naya Bastee-1	29303	129	7	2018-19
20	Deshbandhu Nagar(South)	17838	28	7	2018-19
20	Deshbandhu Nagar(North East)	3808	68	6	2018-19
19	Iswardayal Nagarkalyan Pally	8871	103	3	2018-19
19	Burning Ghat	2623	45	6	2018-19
19	Bichalighat-I	3546	55	5	2018-19
17	Iswardayal Nagar North	9691	108	5	2018-19
16	Niranjan Nagar A Block-4	26669	26	1	2018-19
16	Bosebagan	4532	43	1	2018-19
15	Madaldanga Rd Slum	7951	76	4	2018-19
3	Bharat Housing-2	2304	53	4	2018-19
4	Ghosh Para Road(West) By Lane	3375	266	3	2018-19
4	Rail siding Road	5546	55	3	2018-19
4	22 no Railgate	8723	65	1	2018-19
6	Noapara By Lane	5914	87	8	2018-19

6	Ratneswar Ghat Road By Lane	2666	126	15	2018-19
8	North Dunbar Road	2294	44	1	2018-19
8	Bazar Lane	4521	30	1	2018-19
8	Murray Street	4321	45	3	2018-19
9	Lala Haricharan Path-1	8940	85	1	2018-19
9	GARULIA MAIN ROAD	6236	56	1	2018-19
21	Garulia Main Road	7965	105	6	2018-19
14	Surya Nagar	1402	16	5	2018-19
14	23 No Plot Lenin Nagar	6300	57	5	2018-19
14	Dhan Math	16224	121	8	2018-19
7	Ratneswar Ghat Road	4800	9	1	2018-19
7	M.P.Road	2032	44	1	2018-19
7	Kariman Lane	1848	87	2	2018-19
7	Auston Street-1	4709	32	2	2018-19
7	Kariman Lane T.D. Banerjee By Lane	3256	10	1	2018-19
7	Musalman Para Rd	2312	18	2	2018-19
7	Auston Street	3657	46	3	2018-19

Table-16: Year-wise Proposed Interventions for Other Urban Poor based on demand survey

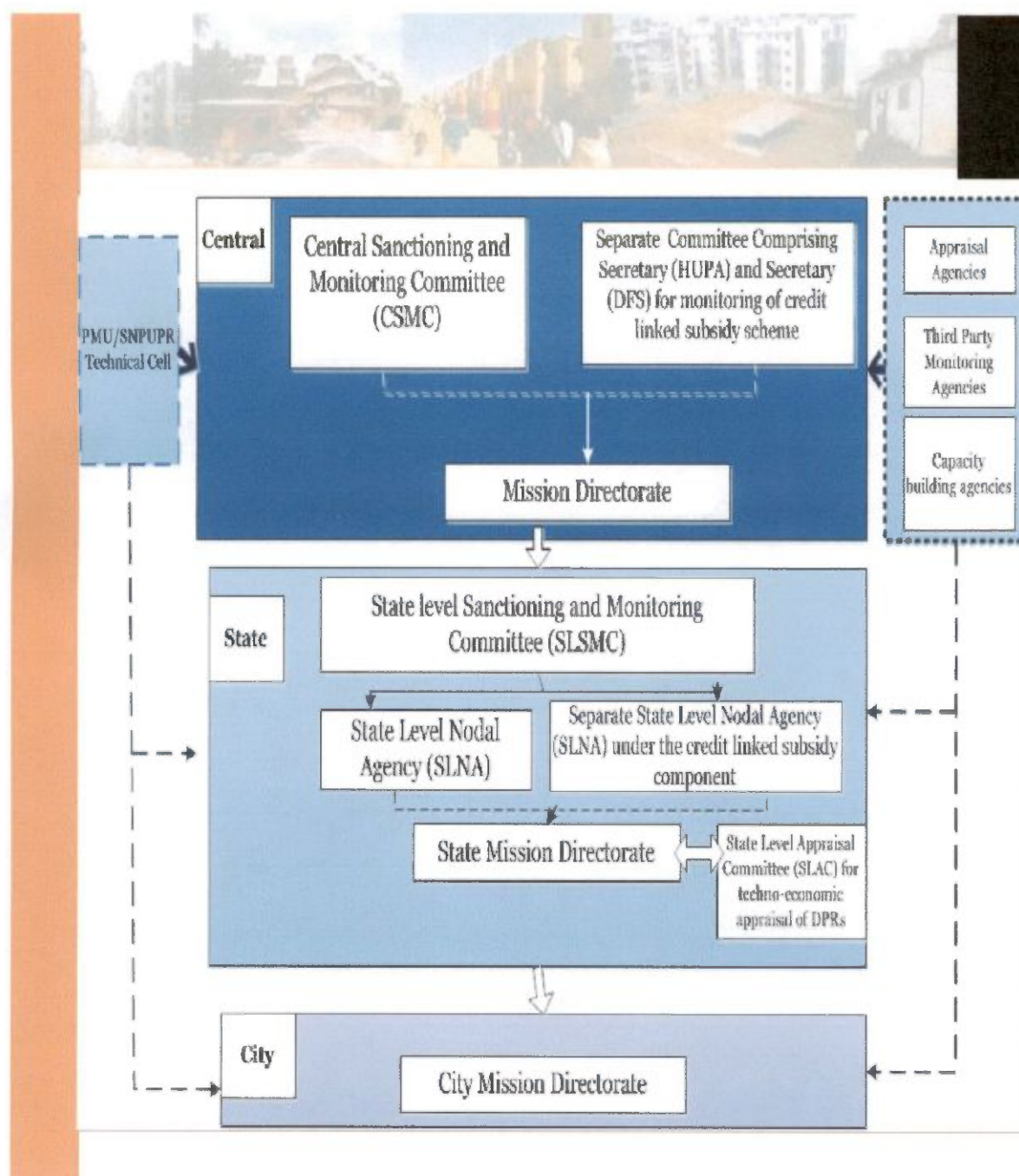
Year	Number of Beneficiaries and Central Assistance Required (Rs. in Lakh)									
	Beneficiary-led Construction		Credit Linked Subsidy		Affordable Housing in Partnership		Future Urban Poor Projection		Total	
	No. of Beneficiaries	Amount	No. of Beneficiaries	Amount	No. of Beneficiaries	Amount	No. of Beneficiaries	Amount	No. of Beneficiaries	Amount
2015-16	0	0	0	0	N/A	0	0	0	0	0
2018-19	51	142.5	4	0	N/A	0	125	187.5	220	330
2018-19	154	165	6	0	N/A	0	125	187.5	235	352.5
2018-19	112	168	6	0	N/A	0	125	187.5	237	355.5
2019-20	95	142.5	4	0	N/A	0	125	187.5	220	330
2020-21	110	165	4	0	N/A	0	125	187.5	235	352.5
2021-22	0	0	0	0	N/A	0	125	187.5	125	187.5
Total	522	783	24	0	N/A	0	750	1125	1272	1908

Chairman
GARULIA MUNICIPALITY

2.5 Resource mobilization strategy and Implementation strategy

Physical and social infrastructure require to develop in slum and non slum area to be covered another central and state schemes like 13th FC, 4th SFC, UWES etc. Beneficiaries belong to pro poor families, unable to contribute the beneficiary contribution under HFA project should be cover under project of SUHP funded by State Government.

Figure-1: Resource mobilization strategy and Implementation strategy



Roles and responsibilities of the Institutions:**Central Sanctioning and Monitoring Committee (CSMC)**

- An inter-ministerial committee under Chairpersonship of Secretary (HUPA) for implementation of the Mission, approvals there under and monitoring.

Indicative Functions of CSMC

- Overall review and Monitoring of the Mission
- Assessing resource requirement based on HFAPoA and AIP submitted by States/UTs
- Approval of central releases under various components of the Mission
- Approval of Capacity Building Plans of States/UTs
- Devising financial and other norms for various activities undertaken as part of the Mission
- Approval of Annual Quality Monitoring Plans, Social Audit plans etc.
- Any other important issues required for implementation of the Mission.

State Level Sanctioning and Monitoring Committee (SLSMC)**Indicative functions of SLSMC**

- Approval of Housing for All Plan of Action (HFAPoA)
- Approval of Annual Implementation Plan
- Approval of DPRs under various components of the Mission
- Approval of Annual Quality Monitoring Plans
- Reviewing progress of approved projects in the State and cities
- Monitoring of implementation of Mission
- Any other issues required for effective implementation of the Mission.

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Section 3: Project Concept and Scope

3.1 Introduction of slum(s)/non Slum Area

Under section-3 of the Slum Area Improvement and Clearance Act, 1956, slums have been defined as mainly those residential areas where dwellings are in any respect unfit for human habitation by reasons of dilapidation, overcrowding, faulty arrangements and designs of such buildings, narrowness and faulty arrangement of streets, lack ventilation, light or sanitation facilities or any combination of these factors which are detrimental to safety, health and morals. Thus, conceptually slums are compact overcrowded residential areas (and not isolated or scattered dwellings) unfit for habitation due to lack of one or more of the basic infrastructure like drinking water, sanitation, electricity, sewerage, streets etc.

It is in this background that in the 2001 Census, an innovative attempt was made to collect demographic data slum areas across the country.

As per 2001 population census, the slum population is estimated to be 61.8 million, out of a total urban population of 285.35 million people reside in urban areas.

The analysis of the data in this report provided an overview of the population characteristics of slums and squatter settlements and is expected to serve as a benchmark for pragmatic and realistic town planning while dealing with the issue of slums and slum dwellers.

Urbanization is fast becoming the defining process in shaping the course of social transformation & ensuing development concerns in India. About 377 million persons or about 31% of India's population of 1.21 billion lived in urban areas in 2011, spread over 5161 towns.

As per Report on Indian Urban Infrastructure and Services (NIUA) Report_, the urban population is likely to grow to about 600 million by 2031. About one-fourth (24%) of the urban population of India is poor i.e. their expenditure on consumption goods is less than the poverty line benchmark. The benefits of urbanization have eluded this burgeoning 67 million urban poor population, most of who live in slums. An analysis of population growth trends between 1991 and 2001 shows that while India grew at an average annual growth rate of 2%, urban India grew at 3% mega cities at 4% and slum populations rose by 5%. This rapid and unplanned urbanization and simultaneous growth of urban population in the limited living spaces has a visible impact on the quality of life of the slum dwellers of the city.

It is increasing clear that sustainable growth can only take place when it is inclusive and when the entire population including the poor and marginalized need to have at the least access to descent shelter, basic amenities, livelihoods and a voice in governance. Keeping this in mind the Government of India and the various State Governments have been taking up several schemes on partnership mode.

Table-17: Introduction of slum(s)/non Slum Area

Sl. No	Ward no	Slum Code	Slum Name	AREA in Sq Mt
1	20	1	Nimtala Deshbandhunagar-1	7671
2	20	2	Nimtala Deshbandhu Nagar(2)	15577
3	20	3	Nimtala Deshbandhu Nagar (3)	14489
4	20	4	Deshbandhu Nagar(4)	2394
5	20	5	DESHBANDHU NAGAR 5	3963
6	20	6	DESHBANDHU NAGAR 6	4800
7	20	7	DESHBANDHU NAGAR 7	6521
8	20	8	Deshbandhu Nagar 8	10810
9	20	9	Deshbandhu Nagar 9	7214
10	20	10	DESHBANDHU NAGAR 10	15432
11	20	11	Dakshinpara	3059
12	16	12	Niranjan Nagar(A) Block-1	14477
13	16	13	Niranjan Nagar(A) Block-2	7114
14	16	14	Niranjan Nagar(A&B)Block-1	9955
15	16	15	Niranjan Nagar(B)Block-1	22110
16	16	16	Niranjan Nagar(B)Block-2	8854
17	16	17	Niranjan Nagar(B)Block-3	30412
18	16	18	Niranjan Nagar(B)Block-4	26971
19	16	19	NIRANJAN NAGAR B BLOCK 5	25421
20	16	20	RADHANAGAR	11789
21	16	21	Bansbagan	6685
22	19	22	Dakshin Para-1	4751
23	19	25	Burning Ghat Rd-II	556
24	19	27	Subhash Nagar	6432
25	19	23	Dakshin Para-2	8289
26	19	29	Kalyanpally-III	3677
27	19	30	Kalyanpally-iv	5460
28	19	31	Girishghat& Babughat Colony	3248
29	17	34	Iswardayal Nagar	13238
30	17	35	Bhupal Babu Rd Bye Lane	6626

31	18	41	Amina Khatun road	3022
32	15	44	Oria Para Road	3287
33	21	46	S.S. Jute Mill Rd-West Side	5199
34	21	47	S.S. Jute Mill Road-East Side	3419
35	14	50	Lenin Nagar West(Musalman Para)	2944
36	14	55	Lenin Nagar -East(Madul Danga Road)	6860
37	13	56	Leninnagar Lalchandnagar	5619
38	8	57	Thakurbari-1	1382
39	9	60	Tank Road	2294
40	7	62	Musalmanpara	3963
41	10	64	Madul Danga(Musalman Para)	4800
42	10	66	Satyadayal Rd Bye Lane Naya Bastee	6521
43	12	67	Nitya Nanda Pally/Safin Sen Colony	29303
44	2	70	Vivekanandagarh-I	1144
45	2	72	Vivekanandagarh-III	2032
46	2	74	Udaygarh	1848
47	2	75	Prantoshpally	4709
48	2	109	Shitalapara	5199
49	2	107	3No scheme Shitalagarh	3419
50	2	108	Shitalapara	2944
51	2	71	Vivekanandagarh-II	6860
52	3	77	Railway Shiding(West)	2980
53	11	79	Lalchand Nagar-1	5416
54	11	82	Harzinder Road-2	2584
55	11	86	Sondla Tank Naya Bastee-1	29303
56	20	89	Deshbandhu Nagar(South)	17838
57	20	91	Deshbandhu Nagar(North East)	3808
58	19	92	Iswardayal Nagarkalyan Pally	8871
59	19	93	Burning Ghat	2623
60	19	94	Bichalighat-I	3546
61	17	97	Iswardayal Nagar North	9691
62	16	99	Niranjan Nagar A Block-4	26669
63	16	100	Bosebagan	4532

64	15	103	Madaldanga Rd Slum	7951
65	3	111	Bharat Housing-2	2304
66	4	113	Ghosh Para Road(West) By Lane	3375
67	4	112	Rail siding Road	5546
68	4	78	22 no Railgate	8723
69	6	118	Noapara By Lane	5914
70	6	120	Ratneswar Ghat Road By Lane	2666
71	8	123	North Dunbar Road	2294
72	8	124	Bazar Lane	4521
73	8	128	Murray Street	4321
74	9	129	Lala Haricharan Path-1	8940
75	9	131	GARULIA MAIN ROAD	6236
76	21	130	Garulia Main Road	7965
77	14	132	Surya Nagar	1402
78	14	133	23 No Plot Lenin Nagar	6300
79	14	134	Dhan Math	16224
80	7	135	Ratneswar Ghat Road	4800
81	7	136	M.P.Road	2032
82	7	138	Kariman Lane	1848
83	7	63	Auston Street-1	4709
84	7	139	Kariman Lane T.D. Banerjee By Lane	3256
85	7	140	Musalman Para Rd	2312
86	7	141	Auston Street	3657

Chairman
GARULIA MUNICIPALITY

Slum Map

Non Slum Area**Table-18: Non Slum Area**

Ward No.	Area in Sqkm
Ward No-1	0.621
Ward No-2	0.135
Ward No-4	0.085
Ward No-5	0.226
Ward No-6	0.256
Ward No-7	0.291
Ward No-8	0.538
Ward No-9	0.0493
Ward No-10	0.0846
Ward No-11	0.169
Ward No-13	0.0769
Ward No-14	0.0675
Ward No-15	0.385
Ward No-16	0.122
Ward No-17	0.0731
Ward No-18	0.521
Ward No-19	0.635
Ward No-20	0.276
Ward No-21	0.623

FUND FLOW PATTERN

NAME OF THE SCHEME	ESTIMATED COST	Rupees in lakhs				TOTAL
		YEAR 2019-20				
		GOI	GOWB	ULB	Beneficiaries	
PMAY project - ,Garulia Municipality	926.99	343.50	484.11	42.13	57.25	926.99

PHASING OF FUND

YEAR 2018-19	RELEASE OF FUND					TOTAL
	GOI	GOWB	ULB	Beneficiaries		
1st Installment @ 40%	137.40	193.64	16.85	57.25		405.15
2nd Installment @ 40%	137.40	193.64	16.85	0.00		347.90
3rd Installment @ 20%	68.70	96.82	8.43	0.00		173.95
TOTAL	343.50	484.11	42.13	57.25		926.99

REQUIREMENT OF FUND

Rupees in lakhs			
SL. NO	NAME OF THE SCHEME	YEAR 2019-20	TOTAL
1	PMAY project - Garulia Municipality	926.99	926.99
Total		926.99	926.99

Implementation Schedule July, 2019 to May, 2020

Sl. No.	Activity	2019-20																							
		July, 19				August, 19				Sept, 19				Oct, 19				19-Nov				Dec, 19			
		1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th
1.0	Preparation of field works & MIS entry																								
2.0	Construction of Single storied DU including S & P, Elec.																								
3.0	Geo-tagging of DU																								
4.0	Infrastructure Works(Tendering formalities and Implementation for field works																								

Non Slum Map

3.2. Location of slum(s) / non Slum Area, Tenure Status, Land use and Land Possession status**Table-19: Location of slum(s) / non Slum Area, Tenure Status, Land use and Land Possession status**

Slum Name	Slum Location	Age of Slum	Ownership of Land	Tenability (Yes/no)	Land Value (Z1 is high and Z4 is low)
Nimtala Deshbandhunagar-1	Core Area	More than 15 years	Own Land	Yes	Z4
Nimtala Deshbandhu Nagar(2)	Fringe area	More than 15 years	Own Land	Yes	Z4
Nimtala Deshbandhu Nagar (3)	Fringe area	More than 15 years	Own Land	Yes	Z4
Deshbandhu Nagar(4)	Fringe area	More than 15 years	Own Land	Yes	Z4
DESHBANDHU NAGAR 5	Fringe area	More than 15 years	Own Land	Yes	Z1
DESHBANDHU NAGAR 6	Core Area	More than 15 years	Own Land	Yes	Z1
DESHBANDHU NAGAR 7	Fringe area	More than 15 years	Own Land	Yes	Z4
Deshbandhu Nagar 8	Core Area	More than 15 years	Own Land	Yes	Z4
Deshbandhu Nagar 9	Fringe area	More than 15 years	Own Land	Yes	Z4
DESHBANDHU NAGAR 10	Fringe area	More than 15 years	Own Land	Yes	Z1
Dakshinpara	Fringe area	More than 15 years	Own Land	Yes	Z1
Niranjan Nagar(A) Block-1	Fringe area	More than 15 years	Own Land	Yes	Z4
Niranjan Nagar(A) Block-2	Core Area	More than 15 years	Own Land	Yes	Z1
Niranjan Nagar(A&B)Block-1	Fringe area	More than 15 years	Own Land	Yes	Z4
Niranjan Nagar(B)Block-1	Core Area	More than 15 years	Own Land	Yes	Z4
Niranjan Nagar(B)Block-2	Fringe area	More than 15 years	Own Land	Yes	Z4
Niranjan Nagar(B)Block-3	Fringe area	More than 15 years	Own Land	Yes	Z4
Niranjan Nagar(B)Block-4	Core Area	More than 15 years	Own Land	Yes	Z4
NIRANJAN NAGAR B BLOCK 5	Fringe area	More than 15 years	Own Land	Yes	Z4
RADHANAGAR	Core Area	More than 15 years	Own Land	Yes	Z4
Bansbagan	Fringe area	More than 15 years	Own Land	Yes	Z4
Dakshin Para-1	Fringe area	More than 15 years	Own Land	Yes	Z4
Burning Ghat Rd-II	Fringe area	More than 15 years	Own Land	Yes	Z4

Subhash Nagar	Core Area	More than 15 years	Own Land	Yes	Z4
Dakshin Para-2	Fringe area	More than 15 years	Own Land	Yes	Z4
Kalyanpally-III	Fringe area	More than 15 years	Own Land	Yes	Z4
Kalyanpally-Iv	Fringe area	More than 15 years	Own Land	Yes	Z4
Girishghat& Babughat Colony	Fringe area	More than 15 years	Own Land	Yes	Z4
Iswardayal Nagar	Core Area	More than 15 years	Own Land	Yes	Z4
Bhupal Babu Rd Bye Lane	Fringe area	More than 15 years	Own Land	Yes	Z4
Amina Khatun road	Core Area	More than 15 years	Own Land	Yes	Z4
Oria Para Road	Fringe area	More than 15 years	Own Land	Yes	Z4
S.S. Jute Mill Rd-West Side	Fringe area	More than 15 years	Own Land	Yes	Z4
S.S. Jute Mill Road-East Side	Fringe area	More than 15 years	Own Land	Yes	Z4
Lenin Nagar West(Musalman Para)	Fringe area	More than 15 years	Own Land	Yes	Z4
Lenin Nagar -East(Madul Danga Road)	Core Area	More than 15 years	Own Land	Yes	Z4
Leninnagar Lalchandnagar	Fringe area	More than 15 years	Own Land	Yes	Z4
Thakurbari-I	Core Area	More than 15 years	Own Land	Yes	Z4
Tank Road	Fringe area	More than 15 years	Own Land	Yes	Z4
Musalmanpara	Core Area	More than 15 years	Own Land	Yes	Z4
Madul Danga(Musalman Para)	Fringe area	More than 15 years	Own Land	Yes	Z4
Satyadayal Rd Bye Lane Naya Bastee	Fringe area	More than 15 years	Own Land	Yes	Z4
Nitya Nanda Pally/Safin Sen Colony	Fringe area	More than 15 years	Own Land	Yes	Z4
Vivekanandagarh-I	Fringe area	More than 15 years	Own Land	Yes	Z4
Vivekanandagarh-III	Core Area	More than 15 years	Own Land	Yes	Z4
Udaygarh	Fringe area	More than 15 years	Own Land	Yes	Z4
Prantoshpally	Core Area	More than 15 years	Own Land	Yes	Z4
Shitalapara	Fringe area	More than 15 years	Own Land	Yes	Z4
3No scheme Shitalagarh	Fringe area	More than 15 years	Own Land	Yes	Z4
Shitalapara	Fringe area	More than 15 years	Own Land	Yes	Z4
Vivekanandagarh-II	Fringe area	More than 15 years	Own Land	Yes	Z4

Railway Shiding(West)	Core Area	More than 15 years	Own Land	Yes	Z4
Lalchand Nagar-1	Fringe area	More than 15 years	Own Land	Yes	Z4
Harzinder Road-2	Core Area	More than 15 years	Own Land	Yes	Z4
Sondla Tank Naya Bastee-1	Fringe area	More than 15 years	Own Land	Yes	Z4
Deshbandhu Nagar(South)	Fringe area	More than 15 years	Own Land	Yes	Z4
Deshbandhu Nagar(North East)	Fringe area	More than 15 years	Own Land	Yes	Z4
Iswardayal Nagarkalyan Pally	Core Area	More than 15 years	Own Land	Yes	Z4
Burning Ghat	Fringe area	More than 15 years	Own Land	Yes	Z4
Bichalighat-I	Core Area	More than 15 years	Own Land	Yes	Z4
Iswardayal Nagar North	Fringe area	More than 15 years	Own Land	Yes	Z4
Niranjan Nagar A Block-4	Fringe area	More than 15 years	Own Land	Yes	Z4
Bosebagan	Core Area	More than 15 years	Own Land	Yes	Z4
Madaldanga Rd Slum	Fringe area	More than 15 years	Own Land	Yes	Z4
Bharat Housing-2	Core Area	More than 15 years	Own Land	Yes	Z4
Ghosh Para Road(West) By Lane	Fringe area	More than 15 years	Own Land	Yes	Z4
Rail siding Road	Fringe area	More than 15 years	Own Land	Yes	Z4
22 no Railgate	Fringe area	More than 15 years	Own Land	Yes	Z4
Noapara By Lane	Core Area	More than 15 years	Own Land	Yes	Z4
Ratneswar Ghat Road By Lane	Fringe area	More than 15 years	Own Land	Yes	Z4
North Dunbar Road	Core Area	More than 15 years	Own Land	Yes	Z4
Bazar Lane	Fringe area	More than 15 years	Own Land	Yes	Z4
Murray Street	Fringe area	More than 15 years	Own Land	Yes	Z4
Lala Haricharan Path-I	Core Area	More than 15 years	Own Land	Yes	Z4
GARULIA MAIN ROAD	Fringe area	More than 15 years	Own Land	Yes	Z4
Garulia Main Road	Fringe area	More than 15 years	Own Land	Yes	Z4
Surya Nagar	Core Area	More than 15 years	Own Land	Yes	Z4
23 No Plot Lenin Nagar	Fringe area	More than 15 years	Own Land	Yes	Z4
Dhan Math	Fringe area	More than 15 years	Own Land	Yes	Z4
Ratneswar Ghat Road	Core Area	More than 15 years	Own Land	Yes	Z4

M.P.Road	Fringe area	More than 15 years	Own Land	Yes	Z4
Kariman Lane	Fringe area	More than 15 years	Own Land	Yes	Z4
Auston Street-1	Fringe area	More than 15 years	Own Land	Yes	Z4
Kariman Lane T.D. Banerjee By Lane	Core Area	More than 15 years	Own Land	Yes	Z4
Musalman Para Rd	Fringe area	More than 15 years	Own Land	Yes	Z4
Auston Street	Fringe area	More than 15 years	Own Land	Yes	Z4
Non Slums	non Slum Location	Age of Slum	Ownership of Land	Tenability (Yes/no)	Land Value (Z1 is high and Z4 is low)
Ward No-1	Core Area	More than 30	Own Land	Yes	Z4
Ward No-2	Fringe area	More than 30	Own Land	Yes	Z4
Ward No-4	Core Area	More than 30	Own Land	Yes	Z4
Ward No-5	Core Area	More than 30	Own Land	Yes	Z4
Ward No-6	Fringe area	More than 30	Own Land	Yes	Z4
Ward No-7	Core Area	More than 30	Own Land	Yes	Z4
Ward No-8	Core Area	More than 30	Own Land	Yes	Z4
Ward No-9	Fringe area	More than 30	Own Land	Yes	Z4
Ward No-10	Core Area	More than 30	Own Land	Yes	Z4
Ward No-11	Fringe area	More than 30	Own Land	Yes	Z4
Ward No-13	Core Area	More than 30	Own Land	Yes	Z4
Ward No-14	Core Area	More than 30	Own Land	Yes	Z4
Ward No-15	Fringe area	More than 30	Own Land	Yes	Z4
Ward No-16	Core Area	More than 30	Own Land	Yes	Z4
Ward No-17	Core Area	More than 30	Own Land	Yes	Z4
Ward No-18	Fringe area	More than 30	Own Land	Yes	Z4
Ward No-19	Core Area	More than 30	Own Land	Yes	Z4
Ward No-20	Fringe area	More than 30	Own Land	Yes	Z4
Ward No-21	Core Area	More than 30	Own Land	Yes	Z4

3.3 Existing basic infrastructure and its coverage

The project slums and existing scenario of infrastructure:

Slums and non slums have been selected as a First Project under PMAY scheme by Garulia Municipality in consultation with the state level Nodal Agency - The State Urban Development Agency (SUDA) under M.A. Department, GoWB.

Table-20: The project slums and existing scenario of infrastructure

Sl. No	Name of the Slums	The project slum site	Ward No	Road Type Running in front of the Slum	Slum connects it to major areas	Distance of Nearest Rail Station	Slum Age	Area in sqm	Ownership of slum	Existing House Hold	Population	Slum Dwellers' Occupation	Environmental Condition	Condition of Drain	Road Condition	Street Light	SW status	Housing Condition	Water Supply
1	Nimtala Deshbandh Nagar-1	Core Area	20	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	7671	The ownership of land lies with Own	27	115	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas.	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
2	Nimtala Deshbandh Nagar(2)	Fringe area	20	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	15577	The ownership of land lies with Own	27	116	Most of the slum dwellers works as casual labour in local industries, others	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains	Most of the roads within slums are semi	There is 100% street lights present	Most of the population adopts unhygienic	Most of the dwelling units are kaccha or	Water supply is sufficient

3	Nimtala Deshbandhu Nagar (3)	Fring e area	20	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	The Nation al Highway - 3 km to 5 kms away	More than 15 years	14489	The ownership of land lies with Own	23	95	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are titted and broken condition resulting clogging	Most of the roads within slums are semi-metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
4	Deshbandhu Nagar(4)	Fring e area	20	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	The Nation al Highway - 3 km to 5 kms away	More than 15 years	2394	The ownership of land lies with Own	37	150	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are titted and broken condition resulting	Most of the roads within slums are semi-metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

5	DESHBANDHU NAGAR 5	Fring e area	20	Metal road is runnin g in front of the slums	Slum connects it to major areas of Garulia Municipa lity	The Nation al Highw ay - 3 km to 5 kms away	More tha n 15 yea rs	3963	The ownersh ip of land lies with Own	56	336	sellers in nearby areas	The environmen tal condition in the slum is little bit poor	cloggin g	Most of the roads within slums are semi metallic or kuchha road	Most of the populati on adopts unhygie nic method for disposin g their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapida ted	Water supply is suffici ent
6	DESHBANDHU NAGAR 6	Core Area	20	Metal road is runnin g in front of the slums	Slum connects it to major areas of Garulia Municipa lity	The Nation al Highw ay - 3 km to 5 kms away	More tha n 15 yea rs	4800	The ownersh ip of land lies with Own	67	402	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeepin g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmen tal condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken conditio n resultin g cloggin g	Most of the roads within slums are semi metallic or kuchha road	Most of the populati on adopts unhygie nic method for disposin g their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapida ted	Water supply is suffici ent
7	DESHBANDHU NAGAR 7	Fring e area	20	Metal road is runnin g in front of the slums	Slum connects it to major areas of Garulia Municipa lity	The Nation al Highw ay - 3 km to 5 kms away	More tha n 15 yea rs	6521	The ownersh ip of land lies with Own	96	576	Most of the slum dwellers works as casual labour in local industries, others engaged in	The environmen tal condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	Most of the populati on adopts unhygie nic method	Most of the dwelling units are kaccha or dilapida	Water supply is suffici ent

8	Deshbandhu Nagar 8	Core Area	20	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km away	More than 15 years	10810	The ownership of land lies with Own	26	109	local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
9	Deshbandhu Nagar 9	Fringe area	20	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km away	More than 15 years	7214	The ownership of land lies with Own	27	63	local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

10	DESHBANDHU NAGAR 10	Fringe area	20	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	15432	The ownership of land lies with Own	66	396	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
11	Dakshinpara	Fringe area	20	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3059	The ownership of land lies with Own	74	306	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
12	Niranjan Nagar(A) Block-1	Fringe area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	14477	The ownership of land lies with Own	38	118	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

13	Niranjan Nagar(A) Block-2	Core Area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	7114	The ownership of land lies with Own	30	92	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
14	Niranjan Nagar(A&B) Block-1	Fringe area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	9955	The ownership of land lies with Own	60	240	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

15	Niranjan Nagar(B)Block -1	Core Area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	22110	The ownership of land lies with Own	25	71	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
16	Niranjan Nagar(B)Block -2	Fringe area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	8854	The ownership of land lies with Own	31	120	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
17	Niranjan Nagar(B)Block -3	Fringe area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	30412	The ownership of land lies with Own	44	221	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in the slum	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

18	Niranjan Nagar(B)Block -4	Core Area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	26971	The ownership of land lies with Own	41	243	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
19	NIRANJAN NAGAR B BLOCK 5	Fringe area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	25421	The ownership of land lies with Own	88	528	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

20	RADHANAGAR	Core Area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	11789	The ownership of land lies with Own	23	138	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
21	Bansbagan	Fringe area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	6685	The ownership of land lies with Own	43	234	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
22	Dakshin Para-1	Fringe area	19	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	4751	The ownership of land lies with Own	46	225	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in the slum	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

23	Burning Ghat Rd-II	Fringe area	19	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	556	The ownership of land lies with Own	43	191	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
24	Subhash Nagar	Core Area	19	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	6432	The ownership of land lies with Own	66	256	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

25	Dakshin Para-2	Fringe area	19	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	8289	The ownership of land lies with Own	25	117	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi-metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
26	Kalyanpally-III	Fringe area	19	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3677	The ownership of land lies with Own	20	87	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi-metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
27	Kalyanpally-IV	Fringe area	19	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	5460	The ownership of land lies with Own	36	141	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi-metallic	There is 100% street lights present in the slum	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

28	Girishghat & Babughat Colony	Fringe area	19	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3248	The ownership of land lies with Own	56	341	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping g. as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
29	Iswardayal Nagar	Core Area	17	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	13238	The ownership of land lies with Own	76	321	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping g. as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

30	Shupal Babu Rd Bye Lane	Fring e area	17	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	6626	The ownership of land lies with Own	295	1059	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
31	Amina Khatun road	Core Area	18	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3022	The ownership of land lies with Own	72	408	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
32	Oria Para Road	Fring e area	15	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3287	The ownership of land lies with Own	152	889	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

33	S.S. Jute Mill Rd-West Side	Fringe area	21	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	5199	The ownership of land lies with Own	79	408	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
34	S.S. Jute Mill Road-East Side	Fringe area	21	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3419	The ownership of land lies with Own	104	550	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

35	Lenin Nagar - West(Musalm an Para)	Fring e area	14	Metal road is runnin g in front of the slums	Slum connects it to major areas of Garulia Municipa lity	The Nation al Highway - 3 km to 5 kms away	More tha n 15 yea rs	2944	The ownersh ip of land lies with Own	55	234	nearby areas	The environmen tal condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken conditio n resultin g cloggin g	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights prese nt in the slum	Most of the populati on adopts unhygie nic method for disposin g their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapida ted	Water supply is suffici ent
36	Lenin Nagar - East(Madul Danga Road)	Core Area	14	Metal road is runnin g in front of the slums	Slum connects it to major areas of Garulia Municipa lity	The Nation al Highway - 3 km to 5 kms away	More tha n 15 yea rs	6860	The ownersh ip of land lies with Own	65	357	nearby areas	The environmen tal condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken conditio n resultin g cloggin g	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights prese nt in the slum	Most of the populati on adopts unhygie nic method for disposin g their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapida ted	Water supply is suffici ent
37	Leninnagar Laichandnagar	Fring e area	13	Metal road is runnin g in front of the slums	Slum connects it to major areas of Garulia Municipa lity	The Nation al Highway - 3 km to 5 kms away	More tha n 15 yea rs	5619	The ownersh ip of land lies with Own	156	742	nearby areas	The environmen tal condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights prese nt in	Most of the populati on adopts unhygie nic method	Most of the dwelling units are kaccha or dilapida ted	Water supply is suffici ent

38	Thakurbari-1	Core Area	8	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	1382	The ownership of land lies with Own	29	153	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
39	Tank Road	Fringe area	9	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	2294	The ownership of land lies with Own	56	297	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

40	Musalmanpara	Core Area	7	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3963	The ownership of land lies with Own	34	176	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
41	Madul Danga (Musalman Para)	Fringe area	10	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	4800	The ownership of land lies with Own	117	542	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
42	Satyadeval Rd Bye Lane Naya Bastee	Fringe area	10	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	6521	The ownership of land lies with Own	93	450	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in the slum	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

43	Nitya Nanda Pally/Safin Sen Colony	Fringe area	12	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	29303	The ownership of land lies with Own	268	952	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping g. as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
44	Vivekanandagarh-I	Fringe area	2	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	1144	The ownership of land lies with Own	45	184	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping g. as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

45	Vivekanandagarh-III	Core Area	2	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	2032	The ownership of land lies with Own	38	118	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
46	Udaygarh	Fringe area	2	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	1848	The ownership of land lies with Own	51	180	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
47	Prantoshpally	Core Area	2	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	4709	The ownership of land lies with Own	66	283	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in the slum	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

48	Shitalapara	Fringe area	2	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	5199	The ownership of land lies with Own	77	462	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
49	3No scheme Shitalagarh	Fringe area	2	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3419	The ownership of land lies with Own	54	324	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

50	Shitalapara	Fringe area	2	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	2944	The ownership of land lies with Own	43	258	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
51	Vivekanandagarh-II	Fringe area	2	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	6860	The ownership of land lies with Own	86	516	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
52	Railway Shiding(West)	Core Area	3	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	2980	The ownership of land lies with Own	81	288	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

53	Lalchand Nagar-1	Fring e area	11	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	5416	The ownership of land lies with Own	42	186	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
54	Harzinder Road-2	Core Area	11	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 kms away	More than 15 years	2584	The ownership of land lies with Own	68	307	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

55	Sondia Tank Naya Bastee-1	Fringe area	11	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	29303	The ownership of land lies with Own	129	553	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi-metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
56	Deshbandhu Nagar(South)	Fringe area	20	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	17838	The ownership of land lies with Own	28	116		The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi-metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
57	Deshbandhu Nagar(North East)	Fringe area	20	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3808	The ownership of land lies with Own	68	254		The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi-metallic	There is 100% street lights present in	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

58	Iswardayal Nagarkalyan Pally	Core Area	19	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	8871	The ownership of land lies with Own	103	558	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
59	Burning Ghat	Fringe area	19	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	2623	The ownership of land lies with Own	45	243	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

60	Bichalighat-I	Core Area	19	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3546	The ownership of land lies with Own	55	278	nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting in clogging	Most of the roads within slums are semi-metallic or kuchha road	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
61	Iswardayal Nagar North	Fringe area	17	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	9691	The ownership of land lies with Own	108	449	nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting in clogging	Most of the roads within slums are semi-metallic or kuchha road	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
62	Niranjan Nagar A Block-4	Fringe area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	26669	The ownership of land lies with Own	26	90	nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi-metallic	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

63	Bosebagan	Core Area	16	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	4532	The ownership of land lies with Own	43	231	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
64	Madaldanga Rd Slum	Fringe area	15	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	7951	The ownership of land lies with Own	76	484	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

65	Bharat Housing-2	Core Area	3	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	2304	The ownership of land lies with Own	53	192	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
66	Ghosh Para Road(West) By Lane	Fringe area	4	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3375	The ownership of land lies with Own	266	1085	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
67	Rail siding Road	Fringe area	4	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	5546	The ownership of land lies with Own	55	330	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in the slum	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

68	22 no railgate	Fringe area	4	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	8723	The ownership of land lies with Own	65	390	local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
69	Noapara By Lane	Core Area	6	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	5914	The ownership of land lies with Own	87	366	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

70	Ratneswar Ghat Road By Lane	Fring e area	5	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	2566	The ownership of land lies with Own	126	473	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
71	North Dunbar Road	Core Area	8	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	2294	The ownership of land lies with Own	44	285	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
72	Bazar Lane	Fring e area	8	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	4521	The ownership of land lies with Own	30	193	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in the slum	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

73	Murray Street	Fringe area	8	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	4321	The ownership of land lies with Own	45	212	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
74	Lala Haricharan Path-1	Core Area	9	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	8940	The ownership of land lies with Own	85	487	Most of the slum dwellers work as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

75	GARULIA MAIN ROAD	Fring e area	9	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	6236	The ownership of land lies with Own	56	336	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
76	Garulia Main Road	Fring e area	21	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	7965	The ownership of land lies with Own	105	512	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
77	Surya Nagar	Core Area	14	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	1402	The ownership of land lies with Own	16	52	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

78	23 No Plot Lenin Nagar	Fring e area	14	Metal road is runnin g in front of the slums	Slum connects it to major areas of Garulia Municipa lity	The Nation al Highw ay - 3 km to 5 kms away	More than 15 years	6300	The ownership of land lies with Own	57	180	local housekeepin g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmen tal condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken conditio n resultin g cloggin g	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights prese nt in the slum	Most of the populati on adopts unhygie nic method for disposin g their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapida ted	Water supply is suffici ent
79	Dhan Math	Fring e area	14	Metal road is runnin g in front of the slums	Slum connects it to major areas of Garulia Municipa lity	The Nation al Highw ay - 3 km to 5 kms away	More than 15 years	16224	The ownership of land lies with Own	121	386	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeepin g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmen tal condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken conditio n resultin g cloggin g	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights prese nt in the slum	Most of the populati on adopts unhygie nic method for disposin g their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapida ted	Water supply is suffici ent

80	Ratneswar Ghat Road	Core Area	7	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	4800	The ownership of land lies with Own	9	44	nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
81	M.P. Road	Fringe area	7	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	2032	The ownership of land lies with Own	44	254	nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
82	Kariman Lane	Fringe area	7	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	1848	The ownership of land lies with Own	87	522	nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in the slum	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient