

Green Spaces and Parks

1. Assess the Service Level Gap

First and foremost aspect of SLIP is to assess the existing situation and service levels gaps for organised Green Space and Parks based on standards prescribed in URDPFI Guidelines and National Building Codes (Refer AMRUT Guidelines; Para 3.1.6 & 6.2). This shall also include describing existing institutional framework vis-à-vis development and maintenance of organised green space/ parks. In order to assess the service level gap the City shall have to review all policies, plans; scheme documents etc., hold discussions with concerned officials and citizens, as per the requirement and conduct physical assessment of city parks to understand the current status (Refer Indicative Parks Assessment Tool as given in Annex-1). The city should undertake overall assessment of Parks and Open/ Green Space in terms of a) available general services and facilities, b) Physical Activities resources, c) family facilities including child friendly play equipment's, and, d) aesthetics and other (e) safety; (g) accessibility

While discussing about the existing status of the organised green space in your city make a sincere effort to analyze the proportion of area under the categorization of parks as per URDPFI Guidelines eg: Housing Area Park (HAP), Neighbourhood Park (NP) Community Park (CP), District Park (DP), and Sub-City Park (SCP). Also focus on qualitative aspects of existing parks like geographical distribution across the city, encroachments, child and elderly friendly features; staffing, maintenance & equipment issues; and maintenance by RWAs/ Corporates under their CSR Activities etc.

Please respond to the questions given below (Word Limit: 500 words).

Question: What are the available data sources/ plans/ reports/ schemes that exists as regards development and maintenance of parks?

Answer: ULB has available data of parks and their area.

Question: Review the recommendation on open/ green space as per Master Plan/ Development Plan and map existing green cover against the same. Identify the areas where there is deficiency of open/green space

Answer: At present no master plan for open/ green space. At present no master plan for open/ green space.

Question: Does the ULB follow URDPFI Guidelines to categorize its organised greens/ parks/ open space or follow its own categorization? If ULB follow its own categorization, what is the rationale and how well they are interlinked to development of parks?

Answer: NO, ULB not following the guideline of URDPFI

Question: What is the per person open space availability in the city in general and within built-up areas?

Answer: The per person open space availability in the city in general and within built-up areas 13.99

Table: Service Level Status

Sr. No.	Indicators	Present Status	Benchmark	Source	Reliability Factor
1	Per Person Open Space in Plain Areas as per URDPFI	21.36 To be filled by ULB)	10-12 Sqm per person	Masterplan/Development	High-A
2	Per Person Open Space in Built-Up Areas as per National Building Code	(13.99 To be filled by ULB)	3 Sqm	Masterplan/Development	High-A

Sr. No.	Indicators	Present Status	Benchmark	Source	Reliability Factor
	(NBC)				

Source: URDPFI – 2014 & Analysis of ULB Level Data

Question: Have the ULB/ City prepared park wise inventory of facilities and amenities? (ULB should identify some of the quick-win parks, which could be developed with minimal intervention that can attract good number of citizens)

Answer: Yes, ULB have 6 quick win park.

Question: How is the physical condition of parks in the city? Do they have boundary wall, fenced area, facilities of public conveniences, tubewell, dustbins etc. (Mention in proportions, if possible)

Answer: Only 5 parks at present time are in well condition. Rest of parks have boundary wall but other facility are not available in the park.

Question: Whether parks have well planned play area encouraging physical activity? Are they equipped with child friendly play equipments, snack/ ice cream parlours/ kiosks etc. (Mention in proportions, if possible)

Answer: None parks are well planned. No any child friendly, play equipment, etc.

Question: How well aesthetics component have been built in parks of your city? Are they well illuminated, landscaped – manicured with waterbodies/ fountains etc. wherever possible? (Mention proportions, if possible)

Answer: NO

Question: Are there some running schemes/ projects – Central/ State/ Donor funded in the city as regard development of parks/ open spaces? Or else ULB is funding park development of parks/ green space out of its own budget?

Answer: No any scheme/ project are running in ULB for development of park.

Question: Explain the process how a park/ open space is normally shortlisted for development? Does the city have rationale for park selection for development or it is done on ad-hoc basis.

Answer: NO, 5 park are given for development on AD-HOC basis to NGO.

Question: List the organizations/ authorities/ private sector firms etc. and describe their roles and responsibilities in development of city parks/ open space along with green area under their jurisdiction.

Answer: Yes 5 parks maintend by NGO .

Question: Where can new parks be developed in the future; how much space may be available.

Answer: Yes , space availability is 28627 Sqm.

Question: As per the DP or Master Plan for new areas, how much is allocated?

Answer: No, because their is no master plan for Haldwani

Question: Who manages the parks in the city? How much delegation of responsibility has been given to RWAs and/or NGOs?

Answer: ULB manage parks in city,

Question: Which parks get flooded or water logged?

Answer: NO

Question: Does the ULB have any guidelines for providing safe and secure access to parks for children and elders?

Answer: NO

Question: Is there a system for preventing the entry of animals into parks?

Answer: NO

Question: Does the city have any guidelines for horticulture; types of trees and plants, etc?

Answer: NO

Table 2: Jurisdiction wise – Allocation of Green Space and Parks

Sr No.	Jurisdiction	No. of Parks	Area of Parks (in sq.m.)	Proportion (in %age)
1.	ULB	41	28627	83.35
2.	Development Authority	-	-	-
3.	Private Ownership – Corporate/ NGOs	05	5715	16.65
	Total			

Table 3: Hierarchy of Organised Greens in the City (As per URDPFI -2014)

Sr No.	Category	No. of Parks	Area Under the Category (in sq.m.)	% Area Under Parks/ Open Space
1.	Housing Area Park (HAP)(Less than 5,000 sq.m.)	46	34342	100
2.	Neighbourhood Park (NP)(5,000 -10,000 sq.m.)	-	-	-
3.	Community Park (CP)(10,000 - 50,000 sq.m.)	-	-	-
4.	District Park (DP)(50,000 – 2,50,000 sq.m.)	-	-	-
5.	Sub-City Park (SCP)(2,50,000 sq.m. & above)	-	-	-
.	Total			

2. Bridge the Gap

Once the gap between the existing Service Levels is computed, list out initiatives undertaken in different ongoing programs/ projects/ master – development plans to address these gaps. While bridging the gaps convergence with other ongoing Central, State and Local Government Programs/ Schemes will also be looked into. Based on above, objectives will be developed to bridge the gaps (AMRUT Guidelines; Para 6.3, Annexure-2; Table 2.1). Each of the identified objectives will be evolved from the outcome of physical assessment of parks using “Assessment Tools for Parks” (Refer Annex-1 of this document) and meeting the opportunity to bridge the gap.

As per para 5.1 (Sr.No.6) of AMRUT guidelines all projects involving development of green spaces & parks shall have to make special provision for child friendly components and establish a system of maintenance with local residents participation. At least one park from each of the 500 ULBs under AMRUT would be taken up for developing facilities for Children, Youth and Elderly.

Assessment of the current status of City parks/ open spaces would clearly bring out the gap/ dearth of open spaces in terms of area allocation, having inadequate citizen friendly features and issues pertaining to its maintenance. And these will lead to formulation of three broad objectives.

Please respond to the following questions in not more than 500 words

Question: Have the city took physical assessment of city parks? (ULB's may refer Annex-1 indicative procurement of this document).

Answer: Yes, ULB have the physical assessment of 46 parks.

Question: Try estimating demand gap of open/ green space in the city as per the URDPFI norms and space requirement as per NBC code.

Answer: There are 46 parks in the city. But in these parks no facilities and they are not maintained so far.No recreation facility available for children and elders.

Question: Explain how the city plans to fill the gap in green cover and progressively enhance green cover within City to 15% over next 5 years. ?

Answer: Present open spaces do not have proper green cover and recreation facilities which will be covered under AMRUT.

Question: Assess and describe, if requisite provisions as per Master Plan and other State legislation have already been made?

Answer: NO

Question: Explain the city's action plans to make special provisions for installing child friendly components in the city parks as per AMRUT Guidelines. ?

Answer: By providing Drinking water facilities , boundary wall theme based entry gate, entertainment venue, basic illumination with designer lamps using LED lights, Benches picnic table flowers general play set imaginary play structure etc. out of 46 parks in some of the parks we will propose facilities for children & elderly people.

Question: Explore option for O&M Contracts with (RWAs/ Citizens Groups/ Corporate Groups - CSR). Explain how the city plans to establish a system of maintenance with active citizens engagement as per AMRUT Guidelines .?

Answer: Owing to the shortage of the money and labour in Nagar Nigam parks are gradually being handed over to N.G.Os for maintenance. Their well maintenance and proper care is taken by the NGO and other community of that area.

Question: List out initiatives undertaken in different ongoing programs and projects to address the gaps in enhancing the green cover. For this provide details of ongoing projects being carried out under different schemes with status and when the existing projects are scheduled to be completed? Provide information in Table XX.

S.No.	Name of Project	Scheme Name	Cost in Rs Cr.	Sheduled Month of Completion	Status (as on dd mm yy)
-	No program	-	-	-	-

Objectives

Based on above, objectives will be developed to bridge the gaps. While developing objectives following question shall be responded so as to arrive at appropriate objective.

Question: Please provide a set of 2-3 objectives to meet the gap in not more than 100 words.

Answer: Provide well maintained park having boundary wall, drinking water, child friendly equipment, play ground and foot path , environment friendly and facilities for elderly people .

3. Examine Alternatives and Estimate Cost

Suggest alternatives/ options to complete the ongoing projects pertaining to developing parks and green spaces. Identify quick-win parks and open space which can also have play area and associated facilities for Children, Youth & Elderly. (Word Limit: 100 Words)

Answer: NO, ongoing project is running.

4. Citizen Engagement

ULBs will organize and conduct city level citizen consultation and receive feedback on the suggested alternatives and innovations. Each alternative will be discussed with citizens and activities to be taken up will be prioritized to meet the service level gaps. ULB will prioritize these activities and their scaling up based on the available resources. (AMRUT Guidelines; Para 6.6, 6.7 & 7.2). Please explain following questions in not more than 200 words detailing out the needs, aspirations and wishes of the local people. (Word Limit: 100 Words)

Question: Has all relevant stakeholders groups been involved in the consultation?

Answer: Yes, Meeting chaired by Mayor Haldwani along with Parshads, line departments and different society members.

Question: Explore option for O&M Contracts including PPPP with (RWAs/ Citizens Groups/ Corporate Groups – CSR, Selling advertisement rights etc.).

Answer: Option for O&M ULB contracts with citizen groups, NGO and corporate groups.

Question: Explain how the city plans to establish a system of maintenance with active citizen's engagement as per AMRUT Guidelines.

Answer: 1. Meeting between ULB and partner (NGO) 2. To check the park in time to time for maintenance. 3. New ideas developing for rejuvenate of parks.

Question: Has ward/ zone level consultations held in the city?

Answer: Yes

Question: Has alternatives explored are crowd sourced?

Answer: Yes

Question: What is feedback on the suggested alternatives and innovations? (100 words)

Answer: Meeting chaired by Mayor Haldwani along with Parshads suggested for Need Rejuvenation Boundary wall , Paved Pathways, benches, Shelter and children play set, for elder shelter, musical fountains and pound, flower, green land scape, drinking water, two seater toilet with urinal, fancy light. .

Question: Has alternative taken up for discussions are prioritized on the basis of consultations?

Answer: During the internal meeting priority has been defined.

Question: What methodology adopted for prioritizing the alternatives?

Answer: Meeting chaired by Mayor Haldwani along with Parshads, line departments and different society members. After a detailed discussion the priority for different park proposed works has been finalized.

5. Prioritize Projects

Based on the citizen engagement, ULB will prioritize these activities and their scaling up based on the available resources to meet the respective objectives. While prioritizing projects, please reply following questions (Word Limit: 100 Words)

Question: What are the sources of funds?

Answer: AMRUT

Question: Has projects been converged with other program and scheme

Answer: NO

Question: Has projects been prioritized based on “more with less” approach?

Answer: YES

6. Conditionalities

Describe in not more than 300 words the Conditionalities of each project in terms of availability of land, environmental obligation and clearances, required NOC, financial commitment, approval and permission needed to implement the project.

Answer: ULB have own parks. No NOC required.

7. Resilience

Required approvals will be sought from ULBs and competent authority and resilience factor would be built in to ensure environmentally sustainable water supply scheme. Describe in not more than 300 words regarding resilience built in the proposals.

Answer: Yes child and elderly friendly features will be in considerations

8. Financial Plan

Once the activities are finalized and prioritized after consultations, investments both in terms of capital cost and O&M cost has to be estimated. (AMRUT Guidelines; para 6.5) Based on the investment requirements, different sources of finance have to be identified. Financial Plan for the complete life cycle of the prioritized development will be prepared. (AMRUT Guidelines; para 4, 6.6, 6.12, 6.13 & 6.14). The financial plan will include percentage share of different stakeholders (Centre, State and City) including financial convergence with various ongoing projects. While preparing finance plan please reply following questions (Word Limit: 100 words)

Question: How the proposed finance plan is structured for transforming and creating infrastructure projects?

Answer: As per AMRUT guideline.

Question: List of individual projects which is being financed by various stakeholders ?

Answer: No, any stakeholder being funding.

Question: Has financial plan prepared for identified projects based on financial convergence and consultation with funding partners?

Answer: No there is no funding partner

Question: Is the proposed financial structure is sustainable? If so then whether project has been categorized based on financial considerations ?

Answer: Yes

Question: Have the financial assumptions been listed out ?

Answer: YES

Question: Does financial plan for the complete life cycle of the prioritized development?

Answer: YES

Question: Does financial plan include percentage share of different stakeholders (Centre, State, ULBs)

Answer: YES

Question: Does it include financial convergence with various ongoing projects.

Answer: NO

Question: Does it provide year-wise milestones and outcomes ?

Answer: YES

Details in financial plan shall be provided as per Table 8.2, 8.3, 8.4 and 8.5 These tables are based on AMRUT guidelines tables 2.1, 2.2, 2.3.1, 2.3.2, and 2.5.

Table 8.2 Details of prioritized projects proposed under AMRUT during financial year

(As per Table 2.2 of AMRUT guidelines)

(Amount in Rs. Cr)

Sr. No.	Project Name	Physical Components	Change in Service Levels		Estimated Cost
			Indicator	Existing (As-Is) After (To-be)	
1	Near dangiri subhash nagar	Rejuvenation Boundary wall , Paved Pathways,benches, Shelter and children play set, for elder shelter, musical fountains and pound, flower, green land scape, drinking water, two seater toilet with urinal, fancy light.			1.05
2	Near To Shri. N.C. saxena & geeta bhawan old Awas vikash	Rejuvenation Boundary wall , Paved Pathways,benches, Shelter and children play set, for elder shelter, musical fountains, flower, green land scape, drinking water, two seater toilet with urinal, fancy light.			1.10
3	Aadtiy walmiki park and Near to P.W.D guest house park	Rejuvenation Boundary wall , Paved Pathways,benches, Shelter and children play set, for elder shelter, musical fountains, flower, green land scape, drinking water, two seater toilet with urinal, fancy light.			1.10
4	Near to harish Chandra maheswari subhash nagar	Rejuvenation Boundary wall , Paved Pathways,benches, Shelter and children play set, for elder shelter, musical fountains, flower, green land scape, drinking water, two seater toilet with urinal, fancy light.			1.10
5	D.K park near to ramlila garound haldwani.	Rejuvenation Boundary wall , Paved Pathways,benches, Shelter and children play set, for elder shelter, musical fountains and pound, flower, green land scape, drinking water, two seater toilet with urinal, fancy light.			1.50
6	Late. Shri.	Rejuvenation Boundary wall , Paved			1.10

Sr. No.	Project Name	Physical Components	Change in Service Levels		Estimated Cost
			Indicator	Existing (As-Is) / After (To-be)	
	Nanadan singh Bisht park in heeranagar	Pathways, benches, Shelter and children play set, for elder shelter, musical fountains, flower, green land scape, drinking water, two seater toilet with urinal, fancy light.			
Total					

Table 8.3 Annual Fund Sharing Pattern for Sewerage Projects

(As per Table 2.3.1 of AMRUT guidelines)

(Amount in Rs. Cr)

Sr. No.	name of Project	Total Project Cost	Share				Total
			GOI	State	ULB	Others	
1	Near dangiri subhash nagar	Rejuvenation Boundary wall , Paved Pathways, benches, Shelter and children play set, for elder shelter, musical fountains and pound, flower, green land scape, drinking water, two seater toilet with urinal, fancy light.	0.525	0.525	0	0	1.05
Total							

Table 8.4 Annual Fund Sharing Break-up for Sewerage Projects

(As per Table 2.3.2 of AMRUT guidelines)

Sr. No.	Project	GOI	State		ULB		Convergence others		Total	
		14th FC	Others	Total	14th FC	Others	Total			
1	Near dangiri subhash nagar	0.525	0	0.525	0.525	0	0	0	0	1.05
Total										

Table 8.5 Year wise Plan for Service Levels Improvements

(As per Table 2.5of AMRUT guidelines)

Proposed Projects	Project Cost	Indicator	Baseline	Annual Targets (Incremet from the Baseline Value)					
				FY 2016		FY 2017	FY 2018	FY 2019	FY 2020
				H1	H2				
Near dangiri subhash nagar	1.05	0	0	0	100%	0	0	0	0
Near To Shri. N.C. saxena & geeta bhawan old Awas vikash	1.10	0	0	0	0	100%	0	0	0
Aadtiy walmiki park and Near to P.W.D guest house park	1.10	0	0	0	0	0	100%	0	0
Near to harish Chandra maheswari subhash nagar	1.10	0	0	0	0	0	0	100%	0
D.K park near to ramlila garound haldwani.	1.50	0	0	0	0	0	0	0	100%
Late. Shri. Nanadan singh Bisht park in heeranagar	1.10	0	0	0	0	0	0	0	100%
Total									

Annex-1: Indicative Assessment Tools for Parks (Indicative – ULBs can have its own assessment tool as per the requirement or customize this tool to suit its need)

Name of the park Near dangiri subhash nagar
Name of Ward/Zone 16
Category of Park HAP
Area of Park 1512 Sqm.

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
1.	General Space	Open/ Green space, landscaped area (manicured etc.), General areas for large organised social interaction.	Population Catered	4683 Pesrons
			Condition	<average<td=""></average<>
			Flatness	Completely Flat

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
			Proximity to Water Areas	No
2.	Paved Pathways	Existence and Surface	Existence	No
			Condition	Bad
			Width	0 Metres
			Flatness	Highly Undulating
			Obstruction	No
			Shaded Area	No
3.	Water Areas	Water Areas (Shallow Waterbodies for children, ponds, streams, fountains)	Average size	0sq.m
			Water Quality	Bad
			Movement	No
4.	Eating/ Drinking features	Drinking water facilities, picnic areas, vending. Tubewell, Space for Vendors ♦ local snacks, ice cream kiosks.	Availability of Drinking features	No
			Supply Source	Others
			Availability of Eating Features	No
			Condition	Bad
			Flatness	Highly Undulating
			Openness	4 Sides Open
			Visibility	Easily Visible
5.	Facilities	Metallic Fence/ Boundary Wall, Theme based Entry Gate, Recreation Centre Shelters/ Pavilions/ Entertainment venue/ Stage/ Amphitheatre, Basic Illumination with designer lamps using LED lights, Parking Space, Compost Beds, Public Conveniences, Dustbins, Rain Water Harvesting structures for paved area wherever possible (for optimum utilisation of water),	Boundary Type	Semi Pucca

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
			Boundary Wall	Concrete
			Number of Entry Gates	2
			Material of Entry Gates	
			Recreation Centre/Amphithreatre/Stage	No
			If Yes, Condition	
			No of Illumination Point(All)	
			Whether Solar Illumination being used	No
			No of Illumination Point(Solar)	0
			Parking Space	No
			Public Convenience(Men)	
			Public Convenience(WoMen)	
			Availability of Dustbins	No
			No of Dustbins	
			Availability of Compost Beds	No
			Availability of Rains Water Harvesting Facility	No
6.	Sitting or Resting Features	Benches, Picnic Tables, Seat walls. Picnic shelters - Semi-Pucca/ Pucca Huts, (equipped with energy efficient solar panels & LED lights)	Availability of Benches	No
			No of Benches	0
			Availability of Picnic Tables	No
			No of Picnic Tables	0
			Availability of Semi Pucca Huts	No
			No of Semi Pucca Huts	0
			Whether Huts are Illuminated	No
			Whether Solar Panel Used for Illumination	No
7.	Landscaping	1.1 Flowers, shrubs/ bushes, landscaping, manicured garden and compost beds. Play Squares/ Circle integrated with fountains,	Variety	no (Pl. Specify)
			Colour	no (Pl. Specify)

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
8.	Play Set/ Structures (for Children)	General play set, soft ball play area, thing to hang from, slide down, climbing, descending and standing features, swings, blacktop, spring, toys, imaginary play structures, hanging sets ♦ sea saw etc.	Openness	4 Sides Open
			Visibility	Easily Visible
			Shared Area Condition	Average
			Levelness	Easy accessibility for Children
			Colourfulness	Yes
9.	Play Area (for Adolescent)	Badminton courts, Kabaddi area, kite flying, flying discs, soft ball tossing area etc. Should be safe & secured for children (High tension line/ transformer must be relocated)	General Play Area(kite flying, flying disc, soft ball toss area etc.)	Yes
			Badminton Court	No
			Kabaddi Area	No
			Condition	Average
			Drainage	Property Drainage

Name of the park Near To Shri. N.C. saxena & geeta bhawan old Awas vikash

Name of Ward/Zone 13

Category of Park HAP

Area of Park 1888

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
1.	General Space	Open/ Green space, landscaped area (manicured etc.), General areas for large organised social interaction.	Population Catered	8955 Pesrons
			Condition	<average<td="">

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
				</average<>
2.	Paved Pathways	Existence and Surface	Flatness	Partially Undulating
			Proximity to Water Areas	No
			Existence	No
			Condition	Bad
			Width	0 Metres
			Flatness	Highly Undulating
			Obstruction	No
			Shaded Area	No
3.	Water Areas	Water Areas (Shallow Waterbodies for children, ponds, streams, fountains)	Average size	0sq.m
			Water Quality	Bad
			Movement	No
4.	Eating/ Drinking features	Drinking water facilities, picnic areas, vending. Tubewell, Space for Vendors ♦ local snacks, ice cream kiosks.	Availability of Drinking features	No
			Supply Source	Others
			Availability of Eating Features	No
			Condition	Bad
			Flatness	Highly Undulating
			Openness	4 Sides Open
			Visibility	Easily Visible
5.	Facilities	Metallic Fence/ Boundary Wall, Theme based Entry Gate, Recreation Centre Shelters/ Pavilions/ Entertainment venue/ Stage/ Amphitheatre, Basic Illumination with designer lamps using LED lights, Parking Space, Compost Beds, Public Conveniences, Dustbins, Rain	Boundary Type	Semi Pucca

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
		Water Harvesting structures for paved area wherever possible (for optimum utilisation of water),	Boundary Wall	Concrete
			Number of Entry Gates	2
			Material of Entry Gates	
			Recreation Centre/Amphithreatre/Stage	No
			If Yes, Condition	
			No of Illumination Point(All)	0
			Whether Solar Illumination being used	No
			No of Illumination Point(Solar)	0
			Parking Space	No
			Public Convenience(Men)	
			Public Convenience(WoMen)	
			Availability of Dustbins	No
			No of Dustbins	
			Availability of Compost Beds	No
			Availability of Rains Water Harvesting Facility	No
6.	Sitting or Resting Features	Benches, Picnic Tables, Seat walls. Picnic shelters - Semi-Pucca/ Pucca Huts, (equipped with energy efficient solar panels & LED lights)	Availability of Benches	No
			No of Benches	
			Availability of Picnic Tables	No
			No of Picnic Tables	
			Availability of Semi Pucca Huts	No
			No of Semi Pucca Huts	
			Whether Huts are Illuminated	No
			Whether Solar Panel Used for Illumination	No
7.	Landscaping	1.1 Flowers, shrubs/ bushes, landscaping, manicured garden	Variety	0 (Pl. Specify)

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
		and compost beds. Play Squares/ Circle integrated with fountains,	Colour	0 (Pl. Specify)
8.	Play Set/ Structures (for Children)	General play set, soft ball play area, thing to hang from, slide down, climbing, descending and standing features, swings, blacktop, spring, toys, imaginary play structures, hanging sets ↻ sea saw etc.	Openness	4 Sides Open
			Visibility	Easily Visible
			Shared Area	
			Condition	Average
			Levelness	Easy accessibility for Children
			Colourfulness	No
9.	Play Area (for Adolescent)	Badminton courts, Kabaddi area, kite flying, flying discs, soft ball tossing area etc. Should be safe & secured for children (High tension line/ transformer must be relocated)	General Play Area(kite flying, flying disc, soft ball toss area etc.)	Yes
			Badminton Court	No
			Kabaddi Area	No
			Condition	Average
			Drainage	Property Drainage

Name of the park Aadiy walmiki park and Near to P.W.D guest house park

Name of Ward/Zone 16

Category of Park HAP

Area of Park 1318 Sqm

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
1.	General	Open/ Green space, landscaped	Population Catered	4683 Pesrons

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
	Space	area (manicured etc.), General areas for large organised social interaction.	Condition	<average<td=""></average<>
			Flatness	Partially Undulating
			Proximity to Water Areas	No
2.	Paved Pathways	Existence and Surface	Existence	No
			Condition	Average
			Width	0 Metres
			Flatness	Partially Undulating
			Obstruction	No
			Shaded Area	No
3.	Water Areas	Water Areas (Shallow Waterbodies for children, ponds, streams, fountains)	Average size	0sq.m
			Water Quality	Bad
			Movement	No
4.	Eating/ Drinking features	Drinking water facilities, picnic areas, vending. Tubewell, Space for Vendors ♦ local snacks, ice cream kiosks.	Availability of Drinking features	No
			Supply Source	Piped Water
			Availability of Eating Features	No
			Condition	Bad
			Flatness	Highly Undulating
			Openness	4 Sides Open
			Visibility	Easily Visible
5.	Facilities	Metallic Fence/ Boundary Wall, Theme based Entry Gate, Recreation Centre Shelters/ Pavilions/ Entertainment venue/	Boundary Type	Semi Pucca

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
		Stage/ Amphitheatre, Basic Illumination with designer lamps using LED lights, Parking Space, Compost Beds, Public Conveniences, Dustbins, Rain Water Harvesting structures for paved area wherever possible (for optimum utilisation of water),	Boundary Wall	Concrete
			Number of Entry Gates	2
			Material of Entry Gates	
			Recreation Centre/Amphitheatre/Stage	No
			If Yes, Condition	
			No of Illumination Point(All)	0
			Whether Solar Illumination being used	No
			No of Illumination Point(Solar)	0
			Parking Space	No
			Public Convenience(Men)	
			Public Convenience(WoMen)	
			Availability of Dustbins	No
			No of Dustbins	
			Availability of Compost Beds	No
			Availability of Rains Water Harvesting Facility	No
6.	Sitting or Resting Features	Benches, Picnic Tables, Seat walls. Picnic shelters - Semi-Pucca/ Pucca Huts, (equipped with energy efficient solar panels & LED lights)	Availability of Benches	No
			No of Benches	0
			Availability of Picnic Tables	No
			No of Picnic Tables	0
			Availability of Semi Pucca Huts	No
			No of Semi Pucca Huts	0

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
			Whether Huts are Illuminated	No
			Whether Solar Panel Used for Illumination	No
7.	Landscaping	1.1 Flowers, shrubs/ bushes, landscaping, manicured garden and compost beds. Play Squares/ Circle integrated with fountains,	Variety	no (Pl. Specify)
			Colour	no (Pl. Specify)
8.	Play Set/ Structures (for Children)	General play set, soft ball play area, thing to hang from, slide down, climbing, descending and standing features, swings, blacktop, spring, toys, imaginary play structures, hanging sets ♦ sea saw etc.	Openness	4 Sides Open
			Visibility	Easily Visible
			Shared Area	
			Condition	Bad
			Levelness	Easy accessibility for Children
			Colourfulness	No
9.	Play Area (for Adolescent)	Badminton courts, Kabaddi area, kite flying, flying discs, soft ball tossing area etc. Should be safe & secured for children (High tension line/ transformer must be relocated)	General Play Area(kite flying, flying disc, soft ball toss area etc.)	Yes
			Badminton Court	No
			Kabaddi Area	No
			Condition	Bad
			Drainage	Property Drainage

Name of the park Near to harish Chandra maheswari subhash nagar

Name of Ward/Zone 16

Category of Park HAP

Area of Park 1260 Sqm

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
1.	General Space	Open/ Green space, landscaped area (manicured etc.), General areas for large organised social interaction.	Population Catered	4683 Pesrons
			Condition	<average<td=""></average<>
			Flatness	Completely Flat
			Proximity to Water Areas	No
2.	Paved Pathways	Existence and Surface	Existence	No
			Condition	Bad
			Width	0 Metres
			Flatness	Highly Undulating
			Obstruction	No
			Shaded Area	No
3.	Water Areas	Water Areas (Shallow Waterbodies for children, ponds, streams, fountains)	Average size	0sq.m
			Water Quality	Average
			Movement	No
4.	Eating/ Drinking features	Drinking water facilities, picnic areas, vending. Tubewell, Space for Vendors ♦ local snacks, ice cream kiosks.	Availability of Drinking features	No
			Supply Source	Others
			Availability of Eating Features	No
			Condition	Bad
			Flatness	Highly Undulating
			Openness	4 Sides Open
			Visibility	Easily Visible
5.	Facilities	Metallic Fence/ Boundary Wall, Theme based Entry Gate,	Boundary Type	Semi Pucca

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
		Recreation Centre Shelters/ Pavilions/ Entertainment venue/ Stage/ Amphitheatre, Basic Illumination with designer lamps using LED lights, Parking Space, Compost Beds, Public Conveniences, Dustbins, Rain Water Harvesting structures for paved area wherever possible (for optimum utilisation of water),	Boundary Wall	Concrete
			Number of Entry Gates	2
			Material of Entry Gates	
			Recreation Centre/Amphithreatre/Stage	No
			If Yes, Condition	
			No of Illumination Point(All)	0
			Whether Solar Illumination being used	No
			No of Illumination Point(Solar)	0
			Parking Space	No
			Public Convenience(Men)	
			Public Convenience(WoMen)	
			Availability of Dustbins	No
			No of Dustbins	0
			Availability of Compost Beds	No
			Availability of Rains Water Harvesting Facility	No
6.	Sitting or Resting Features	Benches, Picnic Tables, Seat walls. Picnic shelters - Semi- Pucca/ Pucca Huts, (equipped with energy efficient solar panels & LED lights)	Availability of Benches	No
			No of Benches	0
			Availability of Picnic Tables	No
			No of Picnic Tables	0
			Availability of Semi Pucca Huts	No

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
			No of Semi Pucca Huts	0
			Whether Huts are Illuminated	No
			Whether Solar Panel Used for Illumination	No
7.	Landscaping	1.1 Flowers, shrubs/ bushes, landscaping, manicured garden and compost beds. Play Squares/ Circle integrated with fountains,	Variety	0 (Pl. Specify)
			Colour	0 (Pl. Specify)
8.	Play Set/ Structures (for Children)	General play set, soft ball play area, thing to hang from, slide down, climbing, descending and standing features, swings, blacktop, spring, toys, imaginary play structures, hanging sets ❖ sea saw etc.	Openness	4 Sides Open
			Visibility	Easily Visible
			Shared Area	
			Condition	Bad
			Levelness	Easy accessibility for Children
			Colourfulness	No
9.	Play Area (for Adolescent)	Badminton courts, Kabaddi area, kite flying, flying discs, soft ball tossing area etc. Should be safe & secured for children (High tension line/ transformer must be relocated)	General Play Area(kite flying, flying disc, soft ball toss area etc.)	Yes
			Badminton Court	No
			Kabaddi Area	No
			Condition	Bad
			Drainage	Property Drainage

Name of the park D.K park near to ramlila garound haldwani.

Name of Ward/Zone 22

Category of Park HAP
 Area of Park 2100 Sqm.

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
1.	General Space	Open/ Green space, landscaped area (manicured etc.), General areas for large organised social interaction.	Population Catered	4330 Pesrons
			Condition	<average<td=""></average<>
			Flatness	Completely Flat
			Proximity to Water Areas	No
2.	Paved Pathways	Existence and Surface	Existence	No
			Condition	Bad
			Width	0 Metres
			Flatness	Highly Undulating
			Obstruction	No
			Shaded Area	No
3.	Water Areas	Water Areas (Shallow Waterbodies for children, ponds, streams, fountains)	Average size	sq.m
			Water Quality	Bad
			Movement	No
4.	Eating/ Drinking features	Drinking water facilities, picnic areas, vending. Tubewell, Space for Vendors ♦ local snacks, ice cream kiosks.	Availability of Drinking features	No
			Supply Source	Others
			Availability of Eating Features	No
			Condition	Average
			Flatness	Highly Undulating
			Openness	4 Sides Open
			Visibility	Easily Visible
5.	Facilities	Metallic Fence/ Boundary Wall,	Boundary Type	Semi Pucca

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
		Theme based Entry Gate, Recreation Centre Shelters/ Pavilions/ Entertainment venue/ Stage/ Amphitheatre, Basic Illumination with designer lamps using LED lights, Parking Space, Compost Beds, Public Conveniences, Dustbins, Rain Water Harvesting structures for paved area wherever possible (for optimum utilisation of water),	Boundary Wall	Concrete
			Number of Entry Gates	1
			Material of Entry Gates	
			Recreation Centre/Amphitheatre/Stage	No
			If Yes, Condition	
			No of Illumination Point(All)	0
			Whether Solar Illumination being used	No
			No of Illumination Point(Solar)	0
			Parking Space	No
			Public Convenience(Men)	
			Public Convenience(WoMen)	
			Availability of Dustbins	No
			No of Dustbins	0
			Availability of Compost Beds	No
			Availability of Rains Water Harvesting Facility	No
6.	Sitting or Resting Features	Benches, Picnic Tables, Seat walls. Picnic shelters - Semi-Pucca/ Pucca Huts, (equipped with energy efficient solar panels & LED lights)	Availability of Benches	No
			No of Benches	0
			Availability of Picnic Tables	No
			No of Picnic Tables	0
			Availability of Semi Pucca	No

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
			Huts	
			No of Semi Pucca Huts	0
			Whether Huts are Illuminated	No
			Whether Solar Panel Used for Illumination	No
7.	Landscaping	1.1 Flowers, shrubs/ bushes, landscaping, manicured garden and compost beds. Play Squares/ Circle integrated with fountains,	Variety	no (Pl. Specify)
			Colour	no (Pl. Specify)
8.	Play Set/ Structures (for Children)	General play set, soft ball play area, thing to hang from, slide down, climbing, descending and standing features, swings, blacktop, spring, toys, imaginary play structures, hanging sets ❖ sea saw etc.	Openness	4 Sides Open
			Visibility	Easily Visible
			Shared Area	
			Condition	Bad
			Levelness	Easy accessibility for Children
			Colourfulness	No
9.	Play Area (for Adolescent)	Badminton courts, Kabaddi area, kite flying, flying discs, soft ball tossing area etc. Should be safe & secured for children (High tension line/ transformer must be relocated)	General Play Area(kite flying, flying disc, soft ball toss area etc.)	Yes
			Badminton Court	No
			Kabaddi Area	No
			Condition	Bad
			Drainage	Property Drainage

Name of the park Late. Shri. Nanadan singh Bisht park in heeranagar

Name of Ward/Zone 07

Category of Park HAP

Area of Park 1554 sqm

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
1.	General Space	Open/ Green space, landscaped area (manicured etc.), General areas for large organised social interaction.	Population Catered	4800 Pesrons
			Condition	<average<td=""></average<>
			Flatness	Partially Undulating
			Proximity to Water Areas	No
2.	Paved Pathways	Existence and Surface	Existence	No
			Condition	Bad
			Width	0 Metres
			Flatness	Highly Undulating
			Obstruction	No
3.	Water Areas	Water Areas (Shallow Waterbodies for children, ponds, streams, fountains)	Average size	0sq.m
			Water Quality	Bad
			Movement	No
4.	Eating/ Drinking features	Drinking water facilities, picnic areas, vending. Tubewell, Space for Vendors ♦ local snacks, ice cream kiosks.	Availability of Drinking features	No
			Supply Source	Others
			Availability of Eating Features	No
			Condition	Bad
			Flatness	Highly Undulating
			Openness	4 Sides Open
Visibility	Easily Visible			

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
5.	Facilities	Metallic Fence/ Boundary Wall, Theme based Entry Gate, Recreation Centre Shelters/ Pavilions/ Entertainment venue/ Stage/ Amphitheatre, Basic Illumination with designer lamps using LED lights, Parking Space, Compost Beds, Public Conveniences, Dustbins, Rain Water Harvesting structures for paved area wherever possible (for optimum utilisation of water),	Boundary Type	Semi Pucca
			Boundary Wall	Concrete
			Number of Entry Gates	2
			Material of Entry Gates	
			Recreation Centre/Amphithreatre/Stage	No
			If Yes, Condition	
			No of Illumination Point(All)	0
			Whether Solar Illumination being used	No
			No of Illumination Point(Solar)	0
			Parking Space	No
			Public Convenience(Men)	
			Public Convenience(WoMen)	
			Availability of Dustbins	No
			No of Dustbins	
			Availability of Compost Beds	No
			Availability of Rains Water Harvesting Facility	No
6.	Sitting or Resting Features	Benches, Picnic Tables, Seat walls. Picnic shelters - Semi-Pucca/ Pucca Huts, (equipped with energy efficient solar panels & LED lights)	Availability of Benches	No
			No of Benches	0
			Availability of Picnic Tables	No
			No of Picnic Tables	0

Sr No.	Element	Sub-Elements	Assessment Parameter	Response
			Availability of Semi Pucca Huts	No
			No of Semi Pucca Huts	0
			Whether Huts are Illuminated	No
			Whether Solar Panel Used for Illumination	No
7.	Landscaping	1.1 Flowers, shrubs/ bushes, landscaping, manicured garden and compost beds. Play Squares/ Circle integrated with fountains,	Variety	no (Pl. Specify)
			Colour	No (Pl. Specify)
8.	Play Set/ Structures (for Children)	General play set, soft ball play area, thing to hang from, slide down, climbing, descending and standing features, swings, blacktop, spring, toys, imaginary play structures, hanging sets ♦ sea saw etc.	Openness	4 Sides Open
			Visibility	Easily Visible
			Shared Area	
			Condition	Bad
			Levelness	Easy accessibility for Children
			Colourfulness	No
9.	Play Area (for Adolescent)	Badminton courts, Kabaddi area, kite flying, flying discs, soft ball tossing area etc. Should be safe & secured for children (High tension line/ transformer must be relocated)	General Play Area(kite flying, flying disc, soft ball toss area etc.)	Yes
			Badminton Court	No
			Kabaddi Area	No
			Condition	Average
			Drainage	Property Drainage