Study of the reality of the children's garden in Al-Khosrowiya Park and its impact on attracting visitors, Babylon – Hillah

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Abstract:

This study was conducted in 2023 to study the reality of the children's garden in Al-Khosrowia Park and its impact on attracting visitors. It was conducted in stages: The first stage / theoretical study, which includes the concept of the children's garden, the importance of children's gardens, the components of children's gardens, the factors that must be taken into account when choosing the appropriate children's garden location, the appropriate recreational activities for children's gardens, and the design standards for the spaces designated for children's gardens. The second stage / field study, which includes three axes: The first axis: The researcher's description and evaluation of the current reality of the children's garden. The second axis: Evaluation of the park's visitors from the families and knowing their opinions, desires, and the most important problems they face through (questionnaire, personal interview, field visit). The third axis: Results of the questionnaire, which is a questionnaire study to know the opinions and desires of the park's visitors. It included 23 questions. The third stage / conclusions and recommendations. The most important results of the questionnaire were that 63.2% of the respondents were males and the percentage 100% of the respondents believe that kiosks, sanitary facilities, a parking lot and an indoor games hall should be provided. The results also showed that 76.4% of the respondents come to the park with their families and children. The results show that 90.6% of the respondents visit the park with their children and 99% of the respondents come to the park with (1-3) children. The results also show that 80.6% of the respondents have children aged (6-12) years and 56.8% of the respondents prefer to visit Al-Khosrowia Park because of the availability of children's games, ease of access and the family atmosphere. 63.6% of the respondents come to the park for the purpose of walking and entertaining the children. 54% of the respondents believe that the number of games is not sufficient to accommodate the children. 98.8% of the respondents believe that the games are in poor condition and 100% of the respondents believe that the games are in poor condition. The respondents believe that the element of safety and security is not available in the games, and 100% of the respondents believe that new games should be introduced for children.

Introduction:

The children's garden is an important element, whether it is private or part of a public or home garden, because it provides a safe and suitable place for children to practice their recreational activities for all age groups, as children draw a future picture of society in particular and the country in general. [8] stated that playing is a right for all children and is an

important part of their lives and one of their necessary activities for their role in their growth and development of their physical, mental and psychological abilities and enhancing social interaction, whether with the family or gaining new friendships. In order for children to practice their activities in an ideal and safe manner, appropriate places must be

provided for this purpose. Therefore, many studies and research have been published on the appropriate design standards for children's gardens in terms of the space allocated to them and to each child and the games suitable for different ages and safety and security conditions. [6] stated that a garden for children must be provided in various public parks and that games suitable for all age groups and all mental and physical levels are available, with the availability of Safety and Security Conditions

Taking children to parks, gardens and other recreational centers for the purpose of playing and entertainment has become a social behavior for most Iraqi families due to the lack of suitable play areas and their requirements, whether at home. in kindergartens or primary schools. Despite this modern trend among the family, we find that most children's gardens in the city's parks suffer from the absence of thoughtful planning and the lack of sufficient and appropriate games for all children and the lack of safety and security conditions due to neglecting maintenance. A children's garden in Al-Khosrowiya Park was chosen as a place for research because it is considered one of the most important parks in the small side of Hillah city and because it provides recreational services to several residential neighborhoods. It also has the appropriate space for a children's garden and some modern games.

Importance of the research

- -1The importance of the research is due to the importance of the child in society and the importance of playing, running and entertainment for him.
- -2Providing suitable places for children's gardens according to the approved design

standards so that they can practice their various recreational activities.

- -3The importance of playing and entertainment for children in enhancing Their physical and mental abilities, building their personality and enhancing their social interaction spirit
- -4The presence of a children's garden is one of the main reasons for families to visit parks
- -5The lack of alternative places to government children's gardens for families with limited income
- -6The lack of places for play and entertainment and the necessary supplies for them in kindergartens and primary schools Research objectives
- -1A comprehensive assessment of the current reality of the children's garden in Al-Khosrowia Park for all its material and natural components by visitors and the researcher
- -2Identifying the current problems facing families and their children
- -3Knowing the opinions and desires of families
- -4Submitting proposals to develop the reality of the children's garden according to international standards

Research problem

- -1The lack of prior planning for the children's garden that takes into account the design foundations of children's gardens, including
- A The location and area of the garden
- B The number of children and their ages during peak days and the space allocated for each child
- C- Selecting appropriate plant and construction elements
- D- Providing the necessary services Such as bathrooms and kiosks
- R Providing safety and security elements
- G Providing seating areas for parents to follow their children

- -2Lack of diversity of recreational activities for all ages
- -3Not carrying out periodic maintenance operations

Work methodology:

The first stage / theoretical study, including

- -The concept of children's gardens
- -The importance of children's gardens
- -Design standards for spaces designated for children's gardens
- -Recreational activities suitable for children's gardens
- -Components of children's gardens
- -Factors that must be taken into account when choosing the appropriate children's garden location

The second stage / field study, including

- -Describing the current reality of the children's garden
- -Evaluating park visitors from parents and home garden owners and knowing their opinions and desires through (questionnaire, personal interview, field visit(
- -Questionnaire results and discussion

The third stage/

- -Conclusions
- -Recommendations

The first stage / theoretical study

The concept of a children's garden: In 2018, the National Institute for Human Rights in Iraq developed a concept for a children's garden as a safe environment through which they can participate in organized activities, adapt and express themselves. The purpose of this is to provide a safe atmosphere through which they can participate in playing, establishing social learning relationships, and expressing themselves in order to be able to build their psychological state. Therefore, there must be gardens designated for children to practice and their activities near residential complexes, because most families do not have the financial ability to involve their children in clubs or go to private recreational places [2.[The importance of children's gardens

Children's gardens are an important part of the activities that must be available in public or home gardens due to their role in developing the health, sensory, motor and athletic abilities of children, as playing helps develop children's mental and physical abilities, their ingenuity, develop their thinking and improve their health in general. It also enhances the desire for social interaction Among children, it helps develop the desire for teamwork and cooperation, and it also generates a sense of beauty and interaction with nature in the child by drawing the child's attention to the natural elements surrounding him and generates a desire to learn about them [4.[

Design standards for spaces designated for children's gardens

Many studies and research have been published on the appropriate spaces for children's gardens and their design standards. Organized playgrounds that serve children between the ages of 2-5 and 5-12 should not be less than 630 m2 in area, with a barrier separating the two age groups, and children's games for each group should not overlap with the other. However, when allocating a private garden for the age group of 2-5 years, it should not be less than 225 m2, with the provision of appropriate games for this group. However, when allocating a private space for children from 5-12 years, it should not be less than 450 m2, with the provision of appropriate play supplies. However, the appropriate space for a children's garden should not be less than About 1200 m2 to serve 60 children and provide them with sufficient spaces to practice various activities for all ages. 2017((

Recreational activities suitable for children's gardens

First / Active or effective recreational activities, including

- -1Motor activities that use fixed play equipment, including
- A Complex games, which include a group of different games, which are currently common in most parks with games
- B / Playing with ropes
- C / Swings, balancing games, and slides
- D / Climbing equipment

/2Motor activities that use mobile play equipment, and these activities are among the most activities that children tend to do in their various types, and appropriate spaces must be provided for them, such as skating on hard surfaces, riding bicycles, playing ball, etc.

/3Motor activities without using games, including running, chasing, crawling, etc.

Second / Quiet or ineffective activities, including

- -1Artistic activities such as drawing, music, and rhythmic movements
- -2Playing with sand
- -3Playing with water
- -4Walking

[7,9]

Components of children's gardens

- -1Fences and doors
- -2Games
- -3Walkways
- -4Plants
- -5Kiosks
- -6Benches
- -7Sanitary facilities

Infrastructure for essential services such as water and electricity must be available, taking into account the safety of children when implementing them

[1,4]

The factors that must be taken into consideration when choosing the appropriate children's garden location are

- -1It should be away from vehicle and wheeled roads by a distance of not less than 45 m2
- -2Ease of access to children's gardens through the availability of walkways and safe roads, whether on foot or by bicycle
- -3It should be away from quiet activities or isolated from them by using tall plant fences or trees or shrubs in several rows and at close distances
- -4It must be Far from different maintenance locations
- -5Location s should be chosen near or inside residential neighborhoods
- -6It is preferable for the children's garden to be adjacent to schools or kindergartens
- -7The children's garden should be independent in itself or part of a public park
- -8Hard floors should be avoided around games such as concrete floors and instead be replaced with artificial green spaces or covered with red sand or plastic floors
- -9The games used should be suitable for the needs of children and their mental and physical abilities
- -10Spaces designated for children's games under the age of six must be separated from those for children over the age of six
- -11Avoid using toxic materials in the manufacture of children's games and other construction elements
- -12The safety of the games must be ensured by conducting a daily inspection to repair them
- -13Games must be bright and attractive in color and smooth and free of protrusions and bumps
- -14Surround the borders of the outdoor children's garden with wooden or plant fences to control their movement and their height must not exceed 50 cm
- -15Leave empty circular spaces around each game to ensure the movement of children

- -16Games must be at least three meters away from the garden fence
- -17The height of the games above the ground must be taken into account according to the recommendations attached to each game
- -18Games must be sturdy enough to withstand the movement, play and mischief of children in addition to withstanding different climatic conditions[3,8[

The second stage / field study

-1Description of the current reality of the kindergarten

Through studying the theory, we find that the internationally approved design standards for kindergartens are not followed in all aspects, including space, safety and security, selection of plant and construction elements, used floors, and services, as follows

- A- The area currently allocated for kindergartens is. (5165) m2 and the number of users is (346) children, so the share of one child is (15) m2, which is less than the recommended area in most sources, which is (20) m2.
- B The lack of security and safety in terms of the suitability of the games and the floors used under them
- C The lack of specific features for the children's garden, such as plant or wooden fences, which play a major role in giving the design shape and controlling the movement of children and ensuring their safety.
- D The lack of isolation between children aged (5-2) and 6-12 years, which caused children aged 2-5 to be unable to use the games or be exposed to harm.
- H The dirt floor covers a large area of the children's garden, causing many problems, including dust rising in the garden, children getting dirty, and turning into pools of water after the rain.

- G The spread of games in various parts of the park, which caused interference with other activities and disturbed the park visitors, and also caused difficulty in control. On children and their supervision by parents
- R The lack of suitable places for parents to monitor their children, such as suitable benches or rest rooms
- M The lack of health services that children need a lot, such as water fountains and health facilities
- L The lack of kiosks to provide some of the family and children's requirements
- F Adopting only motor games that enhance physical activity without any places to enhance other activities for children, such as reading, drawing, electronic games, and watching educational films
- -2Evaluating park visitors from parents and knowing their opinions and desires through (questionnaire, personal interview, field visit(Questionnaire and personal interview

The questionnaire is considered one of the important statistical methods used in scientific research for the purpose of collecting primary and field data that the researcher needs according to the requirements of his study

Kazem and Abbas 2022 defined the questionnaire of as a set questions interconnected with each other for the purpose of achieving a specific goal that the researcher seeks in light of the research problem, which is from Direct communication methods between the researcher and the respondents, which ensures the guarantee and clarity of information. The researcher can also explain or answer any inquiries from the respondents. The researcher made a number of field visits to the park in order to estimate the number of visitors who visit the park and to know the residential areas from which they come in order to determine the size of the community.

The researcher concluded that the number of visitors at peak times is (840), including (346) children. The residential areas from which visitors come are (Al-Bakrli, Algeria, Wardiya Kharij, Hay Al-Rida, Kritaa, Al-Thila, Al-Kulj). When reviewing the relevant departments, the researcher was unable to obtain accurate data on the number of residents in those areas. Since the research community is unknown, as recent statistics for the residents of these neighborhoods are not available, and because the number of park visitors is not fixed, as it increases on some

days and decreases on others, the researcher took 250 individuals from the park's visitors randomly as a sample for the research, as they constitute approximately one-third of the park's visitors. After reviewing previous studies and research that have In relation to the research topic and inquiries from specialists, 250 forms were prepared, including 23 questions, and the results were as follows

Q1/Gender

Table (1) shows the distribution of respondents by gender and their percentages

Percentage	number	Gender
%63.2	158	Male
%36.8	92	Female
%100	250	Total

In Table (1), we note that the percentage of males was 63.2%, while the percentage of females was 36.8%. This percentage is a realistic reflection of the nature of Iraqi society and its traditions, whether religious or social, as women are not allowed to go out without their husbands or brothers in mixed public places. However, it is striking that

36.8% of women visit the park without their husbands or brothers with their children or friends. This gives an indication of the development of women's social life in the local community and allows them to play a role greater than that of a housewife.

Q2 / Age

Table (2) shows the distribution of respondents according to age and their percentages.

Percentage	number	Ages
%30.8	77	Less than 30 years
%59.2	148	31-40 years
%10	25	More than 40
%100	250	total

Table (2) shows that the highest percentage of respondents, 59.2%, were between 31 and 40 years old. This is a normal percentage because

most men and women in our society at this age have become qualified and have families and children of an age that needs to play, in

addition to the parents' need for rest and enjoyment after the fatigue of the weekly work. As for the ages under 30 years, their percentage was (30.8), and they are a mixture, with newly married families forming the largest part of them, in addition to some young men and women who visit the park alone or with their friends for the purpose of entertainment. As for the ages over 40 years,

their percentage was 10%, because people at this age often tend to sit quietly, so most of them prefer to sit at home and enjoy watching TV programs or doing some housework, as their children have reached the age of What qualifies them to go out alone

Q3 / section

Table (3) shows the distribution of respondents according to their residential areas and their percentages.

Percentage	number	
%35.6	89	Al-Bakrli
%18	45	Kreta'a and Al-Thila
%23.2	58	Wardiya Kharij and Al- Rida neighborhood
%8.8	22	Al-Khosrowiya
%14.4	36	Al-Kulj
%100	250	Total

From Table (3), we find that most of the park visitors are from Al-Bakrli district, and their percentage constitutes (35.6%) due to the size of this district and its high population density and the lack of sufficient public parks, in addition to the small area of the home garden and the failure of most of them due to the salinity of the soil and the high level of groundwater. The park visitors come from Al-Wardiya outside and Al-Rida district in second place in terms of the percentage of visitors, and constituted 2.23%, as Al-Rida district is one of the newly constructed districts, while Al-Wardiya outside agricultural lands in which the residents built their homes due to their cheap price. These areas suffer from the lack of government parks and entertainment places, in addition to the

fact that they suffer from water scarcity, which caused the failure of the gardens due to thirst. As for the park visitors from the districts of Kritaa, Al-Thila, and Al-Kalj, they constituted 18% and 14.4% respectively, as these are old areas that do not exceed The area of the floor is 50 m². In addition to the high population density, it suffers from a lack of public parks, as there is only one park that suffers from neglect. The lowest percentage of visitors was from Al-Khosrowiya neighborhood, which amounted to 8.8%. This is due to the fact that Al-Khosrowiya neighborhood is one of the old neighborhoods in Hillah, and their homes have large gardens and they enjoy a good standard of living, which provides them with the possibility of walking in other, developed places.

Q4 / Do you come to the park alone, with your

friends, or with your family?

Table (4) shows the distribution of respondents according to the nature of their visit to the park and their percentages.

Percentage	number	
%3.2	8	Alone
%20.4	51	With your friends
%76.4	191	With your family and
		children
%100	250	Total

From Table (4), we conclude that most of the respondents visit the park with their families, as their percentages reached (76.4%), as families prefer to leave the house on holidays and festivals in particular for the purpose of rest, enjoyment, outings and entertaining children, as they find the appropriate place to practice their favorite games. We note that the percentage (3.2%) of the respondents are those who come alone, as the nature of man is social and needs a companion to exchange

conversations. We may find some individuals, a small percentage, who enjoy sitting alone to contemplate and think about something or watch families and children playing or reading. As for the respondents who come with their friends, they constituted a percentage of 20.4%, as there are some people, whether men or women, who prefer to spend time, enjoy and exchange conversations with their friends.

Q5/ Do you think that Is visiting parks and gardens necessary? Yes No

Table (5) shows the distribution of respondents according to their opinion on visiting parks and gardens.

Percentage	number	
%98	245	Yes
%2	5	No
%100	250	Total

Table (5) indicates that (98%) of visitors believe that visiting parks and gardens is necessary. This is an indication of the development of the cultural level of the family and its feeling of the importance of

entertainment and recreation for them and their children.

Q6- What is the number of family members? / 1-4 5-7 More than 7

Table (6) shows the distribution of respondents according to the number of family members and their percentages.

Percentage	number	
%97.4	186	(4-1)
%2.6	5	(7-5)
%0	None	More than 7
%100	191	Total

Q7- Are there children with you? / Yes No

Table (7) shows the distribution of respondents according to the presence of children with them and their percentages

Percentage	number	
%90.6	173	yes
%9.4	18	no
%100	191	total

Q8 / What is the number of children / 1-3 4-6 More than 6

Table (8) shows the distribution of respondents according to the number of children accompanying them and their percentages

Percentage	number	
%99	189	(1-3) child
%1	2	(4-6) child
%0	non	More than 6 child
%100	191	total

Q9- What is the age of the children / 1-5 6-12 More than 12

Table (9) shows the distribution of respondents according to the ages of the children accompanying them and their percentages

Percentage	number	
%3.1	6	(1-2) years
%16.3	31	(3-5) years
%80.6	154	(6-12) years
%100	191	total

From the questions related to families and from tables (6, 7, 8, 9), we conclude that (97.4%) of respondents visit the park and are accompanied by (1-4) individuals. This gives an indication of the desire of families to go out in small numbers for ease of movement and to maintain the privacy of the family

And that (90.6%) visit the park with their children, which indicates that the main reason for families to go out is to entertain the children first and to go out second.

And that (99%) of park visitors are accompanied by 1-3 children due to the ease of controlling and monitoring them and that (80.6%) %) of children are aged 6-12 and this age level does not require close supervision, as most of the games available in the park are suitable for these ages.

Q10 / What are the reasons for your preference for Al-Khosrowiyah Park? Ease of access, availability of children's games, availability of a family atmosphere, all of them.

Table (10) shows the distribution of respondents according to the reasons for their preference for Al-Khosrowiyah Park and their percentages.

	1 8	
Percentage	number	
%4	10	Easy access
%30.8	77	Availability of children's
		games
%8.4	21	Provides a family
		atmosphere
%56.8	142	All
% 100	250	total

From Table (10), it is shown that (56.8%) prefer Al-Khosrowiyah Park because of the following mentioned advantages: ease of access, availability of children's games, and family atmosphere.

Q11 / What are the reasons for your visit to the park / Picnic and entertaining children, eating, exercising and reading, and chatting with friends.

Table (11) Distribution of respondents according to the reasons for the visit and their percentages.

Percentage	number	Reasons to visit
%25.2	63	Relax and enjoy
%9.2	23	Eat
%2	5	Exercise and read
%63.6	159	Outing and entertaining
		children
%100	250	total

The results from Table (11) showed that (63.6%) of respondents visit the park for the purpose of picnicking and entertaining children, as entertaining children is considered. The main motive for the Iraqi family to go out is the lack of means of entertainment and amusement for children in their homes, either because of the lack of parks or their small size. The lowest percentages were reading and practicing sports due to the lack of places designated for these activities in the park, and their percentage was (2%(

Q12- Do you prefer to establish a cafeteria and kiosks in the park? Yes No

Q13- Do you prefer to establish a parking lot? Yes No

Q14- Do you prefer to establish an indoor hall for children's games? Yes No

Q15- Do you prefer to establish night lighting in the park? Yes No

Q16- Do you think that establishing a fountain in the park is necessary? Yes No

The opinions of the respondents were 100% consistent on the necessity of providing health facilities, kiosks, a parking lot, an indoor hall for children's games, night lighting and

fountains in the park for the following reasons :

-1The importance of health facilities, especially for children to relieve themselves

-2The presence of kiosks and cafeterias works to provide many necessary and complementary needs For the enjoyment and entertainment of visitors and their children, it also works to enhance the park's efficiency, attract more visitors and encourage them to stay longer in the park and hold social events. It also saves the family from bringing food with them.

-3The availability of night lighting increases the park's efficiency in receiving visitors at all times, especially in the evening and night in the summer, as families' needs to go out in the evening increase to enjoy the natural atmosphere in the parks and entertain children during the summer holidays.

-4The park lacks all forms of water elements, whether a fountain or a water basin, despite their environmental and aesthetic importance.

Q17- Do you think that the current number of games is sufficient? / Yes No

Table (17) shows the distribution of respondents according to their opinion on the current number of children's toys and their percentages

Percentage	number	
%5.6	14	yes
%54	135	no
%40.4	101	somewhat
%100	250	total

Q18- Are the toys in good condition/ Yes No

Table (18) shows the distribution of respondents according to their assessment of the condition of the toys and their percentages

Percentage	number	
%0	None	yes
98.8	247	no
1.2	3	somewhat
%100	250	total

Q19/ Do you think that the distribution of toys was done appropriately/ Yes No Somewhat

Table (19) shows the distribution of respondents according to their opinion on the distribution of toys appropriately and their percentages

Percentage	number	
%4	10	yes
%78.8	197	no
%17.2	43	somewhat
%100	250	total

Q20- Are safety and security elements available in the toys/ Yes No

Table (20) shows the distribution of respondents according to their opinion on the availability of the safety element in children's playgrounds and their percentages

Percentage	number	
%0	None	yes
%100	250	no
%100	250	total

Q21- Is the children's garden floor suitable/ Yes No

Table (21) shows the distribution of respondents according to their assessment of the children's playground floor and their percentages

Percentage	number	
%6.8	17	yes
%93,2	233	no
%100	250	total

Q22- Are the toys appropriate for the children's ages/ Yes No

Table (22) shows the distribution of respondents according to their opinion on the suitability of children's toys for the children's ages and their percentages Percentage

Percentage	number	
%10	25	yes
%90	225	no
%100	250	total

Q23 - Do you prefer to introduce new activities for children / Yes No

Table (23) shows the distribution of respondents according to their opinion on introducing new activities and games and their percentages

Percentage	number	
%100	250	yes
%0	non	no
%100	250	total

We note from Table (17,

that (54%) of respondents believe that the number of current games is insufficient and does not suit the number of children, as it includes only six games made of fiberglass and a number of old individual iron games, some of which are not fit for use

And that (98.8%) of respondents believe that many of the games are in poor condition

And that (78.8%) of respondents believe that the current distribution of games is not studied due to the poor distribution of games and their concentration in specific places, which causes children to crowd around the games and obstruct their movement

And that (100%) of respondents confirm that the safety element is not available because most The games are broken and the cement floors of some games pose a danger to children when they fall, especially from the 18, 19, 20, 21, 22, 23(complex games, some of which are 4 m high. The lack of isolation of games for children according to age (2-5) and (6-12) is a reason for depriving young children from playing and their contact with older children. Also, (93.2%) believe that the floors of children's playgrounds are mostly dirt and are not suitable for children to play and families to sit in due to the dust raised by children's movement and their remaining muddy for a long time after the rain. (90%) of the respondents believe that it is necessary to provide games for different ages from good sources designed according to scientific principles that take into account the child's activity and the development of his talents. (100%) of the respondents prefer to provide an indoor hall for children's games for young ages (2-5) years and to provide football fields for ages (6-12) years and to cover the ground

with artificial turf or rubber. Compressed (Tartan) They also prefer to introduce some games that enhance their mental and physical activity

The third stage/

Conclusions

- -1The space currently allocated for children's games is not sufficient to accommodate the current number of children according to international specifications
- -2Most park visitors come with children for the purpose of entertaining them and going down, so attention must be paid to developing a thoughtful design for children's playgrounds and providing safety and security elements and introducing various games for different ages
- -3Despite the field evaluation of the level of the children's recreational park by the researcher and the parents' complaints about the existing negatives, they see it as the best in the small side compared to other parks
- -4The lack of a clear design for the children's park according to the design principles, as there are no plant or structural elements to give the features of the geometric or natural shape of the park in addition to the importance of these elements to control the movement of children
- -5The children's park and its games overlap with the activity of the outing, which caused the spread of children in various parts of the park, causing inconvenience to families In

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- addition to the stress on their families due to their follow-up of children
- -6Lack of necessary services near the children's garden, especially bathrooms
- -7Lack of maintenance of the games, which caused many or most of them to break down
- -8Not taking safety and security standards into consideration
- -9Not separating children's playgrounds according to ages from 2-5 years and from 6 to 12 years
- -10Lack of recreational opportunities for children under the age of five

Recommendations

- -1Follow modern design methods in designing and establishing the children's garden, taking into account international design standards
- -2Take safety and security standards into consideration
- -3Conduct periodic maintenance of the games to ensure their suitability for use
- -4Adopt various recreational means that develop children's mental and physical activity -5Establish an indoor games hall for children, the purpose of which is to entertain children in different weather conditions
- -6Separate children's playgrounds according to their age groups to provide recreational opportunities for children under the age of five
- -7Provide bathrooms and kiosks near the children's garden

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