



## Final Year Project Showcase Batch-2016 Year 2021

<b>Department: Architecture and Planning</b> <b>Programme: Architecture</b>	
1 <b>Project Idea</b>	<b>Disconnected Urban Spaces: Activating Spatial And Social Connectivity</b>  1- Identifying disconnected urban spaces in the city. 2- Defining reasons behind the disconnections. 3- Re-designing the space to enhance connectivity and interaction in the vicinity.
2 <b>Process</b>	Research Phase I Design Phase II
3 <b>Outcome</b>	Urban Park
4 <b>Evidence (Theoretical Basis)</b>	<a href="https://www.designboom.com/architecture/superkilen-urban-park-by-big-architects-topotek1-superflex/">https://www.designboom.com/architecture/superkilen-urban-park-by-big-architects-topotek1-superflex/</a> <a href="https://www.archdaily.com/626091/venecia-recreational-park-jaime-alarcon-fuentes">https://www.archdaily.com/626091/venecia-recreational-park-jaime-alarcon-fuentes</a> <a href="https://www.archdaily.com/868946/ciudadela-29-de-julio-park-el-equipo-mazzanti-plus-aev-arquitectos">https://www.archdaily.com/868946/ciudadela-29-de-julio-park-el-equipo-mazzanti-plus-aev-arquitectos</a>
5	<b>Competitive Advantage or Unique Selling Proposition</b> (Cost Reduction, Process improvement, Attainment of any SDG (Sustainable Development Goal), increase of market share or capturing new market or having superior performance over a competitor. In summary, any striking aspect of the project that compels the industry to invest in FYP or purchase it. Some detailed description is required in terms of how, why when what. You can select one or more from the following dropdown and delete the rest of them). Please keep relevant options, delete the rest of them, and correct the sequence
a	<b>Process Improvement which Leads to Superior Product or Cost Reduction, Efficiency Improvement of the Whole Process</b> (e.g. What is the issue is current process and what improvement you suggests)  <b>Maintenance:</b> 1-The park is a huge chunk of land which will require water to be maintained, the opportunity is that there is a canal connected along the periphery of the park which brings all the grey water of the residential neighbourhood around th park this can be re-used to water the plants in the park by using “REEDBED” technology. 2- Club and parking fee: A sports club is proposed which will have membership fee, this money will be used to maintain the park.
b	<b>Attainment of any SDG</b> (e.g. How it is achieved and why it is necessary for the region)  <b>SDG#11, Sustainable Cities and Communities</b> Urban spaces are a expression of diversity in a city and foundation of identity. Therefore these spaces in a city hold great importance and define the degree of livability in the city. 1- Accessibility for pedestrians: In a city where cars have taken over and pedestrians are neglected, through different access points pedestrians will have easy access. 2- Inclusion:



	<p>It is very rare nowadays to see different social groups interacting in a space. Therefore the neighbourhood that was selected was accessible by different social groups so that the space becomes a social condenser. Different activities that will engage various user-groups in the park are proposed in the design program.</p> <p>3- Interaction: In a city where people can scarcely interact with nature, parks become a source of relief for city dwellers by interacting with nature. Interaction with other people also releases stress in such spaces and results in sense of belonging to that place.</p> <p><b>SDG#03, Good Health and Well Being</b></p> <p>4- Physical Activity (Healthy Lifestyle): Cycling and jogging tracks which connect different ends of the park are proposed to promote healthy lifestyle in the neighbourhood.</p>
<p><b>c Any Environmental Aspect</b> (e.g. carbon reduction, energy-efficient, etc.)</p>	<p>Different indigenous trees which are becoming extinct in Karachi such as banyan, cottonflower, Aristolochia e.t.c are planted in the park. A mixture of flowering, fruit and shading trees are used in the park. Bamboo is used for pavilions in the park and walkways.</p>
<p><b>d Target Market</b> (Industries, Groups, Individuals, Families, Students, etc) Please provide some detail about the end-user of the product, process, or service</p>	<p>Residents of Baloch Para, Baynazeer Basti and Gulshan-e-Iqbal Blocks 5, 13, 13D, 13-C, 6, 10, 19 and 11, Students, patients visiting cancer hospital adjacent to the park and Vendors.</p>
<p><b>e Team Members</b> (Names &amp; Roll No.)</p>	<p>Maham Mansoor (Ar-020)</p>
<p><b>6 Supervisor Name</b></p>	<p>Ar. Rahat Arsalan, Ar. Naheed Kazmi, Dr. Masooma Shakir and Dr. Rabela Junejo.</p>
<p><b>7 Supervisor Email Address</b></p>	<p><a href="mailto:rahatarsalan@gmail.com">rahatarsalan@gmail.com</a>, <a href="mailto:naheed@asa.com.pk">naheed@asa.com.pk</a>, <a href="mailto:Masoomashakir@gmail.com">Masoomashakir@gmail.com</a>, <a href="mailto:Rabelajunejo@cloud.neduet.edu.pk">Rabelajunejo@cloud.neduet.edu.pk</a>.</p>
<p><b>8 Pictures (If any)</b></p>	









SECTION A-A'



SECTION B-B'



