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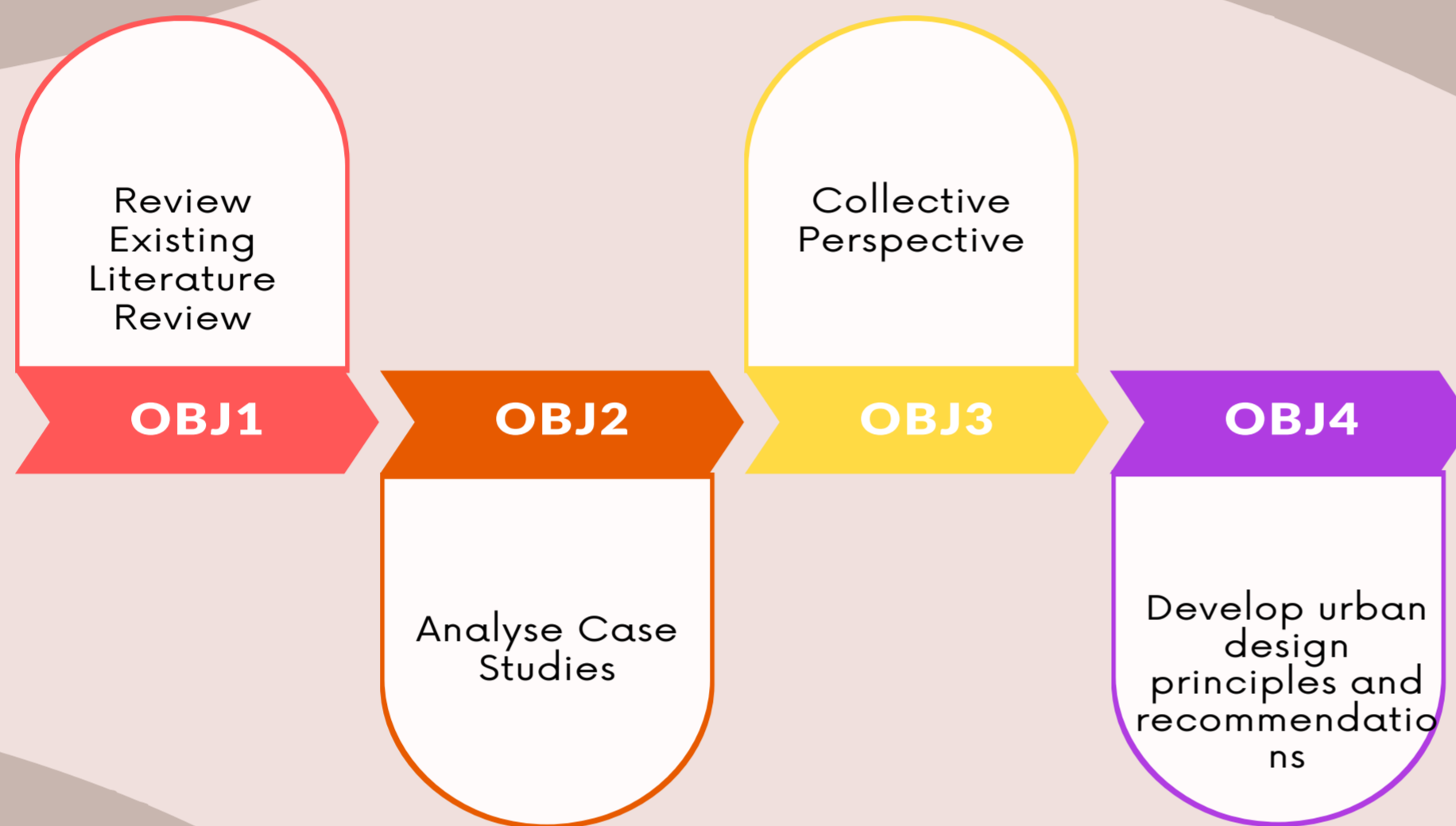


## "What Are the key urban design qualities that communal shared spaces should have to foster outdoor engagement among young adults?" (18-25)

### Background:

Communal shared spaces in urban design are outdoor areas within residential or mixed-use developments designed for shared use by residents as well as the public. These spaces, such as courtyards, plazas, and gardens, provide opportunities for relaxation, socializing, and recreation. Located in accessible and visible areas, their design aims to foster social interaction, reflect local identity, and incorporate diverse programming to cater to different interests. Communal shared spaces promote a sense of community, outdoor engagement, and enhanced quality of life in higher-density environments.

### Objectives:



### Aim:

To investigate how well-designed communal outdoor spaces can positively improve social interaction, and to develop urban design principles and recommendations to promote physical and mental well-being amongst youth adults.

### Methodology

Objectives	Methodology	Rational
To review the existing Literature	By analysing relevant research (online books and articles).	To understand the previous information about the research topic. To identify gaps in knowledge and build upon previous work to develop a conceptual framework.
To analyse Case Studies	Three case study analysis	Go beyond literature review by analyzing real examples of communal shared spaces to explore patterns and trends, practical implications on how young people use these spaces
To collect data to understand current issues and preferences of young adults.	Two Semi- structured Interviews, 10 online survey	Exploring the depth of existing knowledge from two professionals. Studying the preferences of young adults in communal shared spaces (10 surveys).
To develop urban design principles and recommendations	Mix approach	Combining insights from all the methods to formulate design principles aimed at improving communal shared spaces for young adults.

01

Morphological dimensions-physical characteristics

02

Post-Pandemic Recovery: Future-Proof Design

03

Digital Connectivity and the Future of Communal Spaces

04

Co-design in Public Spaces: Street furniture Development & Public Art