

**UNIVERSITI TEKNOLOGI MARA**

**REJUVENATE HEALTH AND SOCIAL THROUGH  
WALKABILITY APPROACH AT TAMAN SRI  
SERDANG, SERI KEMBANGAN, SELANGOR**

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## **ABSTRACT**

Public open space may benefit people and communities in the areas of social, health, economy, and environment. Having open space is crucial to raising the standard of living in a neighbourhood. Urban sprawl, population expansion, climate change, and resource scarcity will all serve to benefit of open space as it develops. The site study focusses on community's surrounding healthy and social lifestyle that promotes through connected walkability at Taman Sri Serdang. The connectivity and accessibility network are highlighted for the benefits of the institutional user and local community within the site study. It also improves the quality of life of the community as it enhances the community engagement and functionality between spaces. Aside from that, the author will analyse the well-connected access, safety, health well-being, and aesthetic and practical value that make the community appealing and liveable. This will contribute to the create the opportunities for revitalize the community into the purpose for enhance the community living environment and economic development that contribute to the university.

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## CHAPTER ONE: INTRODUCTION TO TOPIC

### 1.1 Introduction

A public space is a location that is typically open and easily accessible to the general public. Roads, including pavement, public squares, parks, and beaches are all examples of public space. Government facilities that are available to the public, such as public libraries, are public places to a limited extent, despite they tend to have restricted sections and more restrictions on use. Privately owned business or properties are visible from sidewalks and public city streets, although some place not recognized as public space, may influence the public visual environment, for example, through outdoor advertising. Recently, the notion of shared space has been expanded to improve pedestrian experiences in public spaces shared by cars and other vehicles. (Radwan & Abdel, 2018)

Additionally, public open space may benefit people and communities in the areas of social, health, economy, and environment. Having open space is crucial to raising the standard of living in a neighbourhood. Urban sprawl, population expansion, climate change, and resource scarcity will all serve to benefit of open space as it develops. Open space and easily accessible areas help to maximise overall impression. (Kadir A,2018)

People's activities play an important part in the design and development of public open spaces. Public space should be regarded in its social dimension. The study of the link between people and their surroundings is an important component of urban planning when considering the social dimension. The activities and events accessible in urban environments can give opportunity for people to participate in social relationships. Designing the outside area with environmental, physical, and architectural aspects in mind may increase the sense of comfort, boost social cohesiveness, and inspire people to engage in various spatial activities. The neighbourhood and community can benefit greatly from open and green space. (Raswol L,2018)