

**CENTRE OF STUDIES FOR BUILDING SURVEYING  
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING  
UNIVERSITI TEKNOLOGI MARA**

**A STUDY ON THE USER PERCEPTION OF THE SAFETY ASPECT  
AT THE EXTREME PARK**

**Nor Farah Aida Binti Mohamed Zeble  
(2011958533)**

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**“I hereby declare that this academic project is the result of my own  
research except for the quotation and summary which have been  
acknowledged”**

**Student's Name : Nor Farah Aida bt Mohamed Zeble**  
**Signature : **  
**UITM No. : 2011958533**  
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## **ABSTRACT**

The individual perception will always change and depends on the individual opinion. Through users' perception as well, the quality and activities of some places can improve. Extreme Park offers a group of extreme game such as wall climbing, skateboarding, bicycle motocross, paintball, Parkour and mountain biking. This extreme game attracts large number of people, especially teenagers. People nowadays are exposed to the extreme game. Those games not only offered enjoyment to the users, but at the same time offering user's risk of accident. This study aims to investigate the user's perception on the safety aspect apply in the extreme park and also the way to improve the safety aspect of the extreme park. In order to achieve a good safety aspect of the extreme park. Result that obtained from the data analysis shows that most of the users of Extreme Park understand the safety meaning. When users understand the purpose of safety at the extreme park they likely to become more aware of any activity undertaken at the extreme park. The end of this research will give results about safety aspect approach at the Extreme Park and way to improve safety aspect at the extreme park.

## **ABSTRAK**

Persepsi individu adalah berbeza-beza dan sentiasa berubah bergantung kepada pendapat individu masing-masing. Melalui persepsi pengguna juga kualiti dan aktiviti sesetengah tempat dapat dipertingkatkan. Taman ekstrim menawarkan pelbagai permainan ekstrim seperti aktiviti memanjat dinding, papan selaju, basikal ekstrim, 'paintball', 'parkour' dan berbasikal di gunung. Permainan ekstrim ini menarik minat ramai individu terutamanya remaja. Individu pada masa kini adalah terdedah kepada sukan ekstrim. Kebanyakan permainan bukan hanya menawarkan keseronokan kepada pengguna, bahkan boleh mengakibatkan kemalangan. Penyelidikan ini bertujuan untuk menyiasat tentang persepsi pengguna mengenai aspek keselamatan yang diaplikasi di taman ekstrim dan cara untuk meningkatkan aspek keselamatan di taman ekstrim. Keputusan yang diperolehi dari data yang dianalisis akan menunjukkan pengguna taman ekstrim memahami maksud keselemanan. Apabila pengguna memahami tujuan keselamatan di taman ekstrim mereka akan lebih berjaga-jaga dengan setiap aktiviti yang mereka lakukan di taman ekstrim. Keputusan yang akan diperolehi dari penyelidikan ini adalah berkaitan dengan aspek keselemanan yang diaplikasi di taman ekstrim dan cara untuk meningkatkan aspek keselamatan di taman ekstrim.