

UNIVERSITI TEKNOLOGI MARA

**PROFILE OF MOOD STATE ON INDIVIDUAL
AND TEAM SPORTS**

By

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**Research project report submitted in partial fulfillment of the
requirement for**

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DECLARATION

BACHELOR OF SPORT SCIENCE

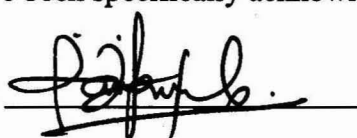
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ABSTRACT

The main purpose of this study was to determine the mean difference between individual and team sports among individual and team sports athletes from Uitm Shah Alam. The participants comprised of male and female athletes age ranged 19 to 24 years old (N=60). Mood states were measured by the Profile of Mood States (POMS) questionnaire that includes six sub-scales, anger, confusion, depression, fatigue, tension and vigor. The questionnaire was distributed to the participants within 30 minutes before the prior competition. In order to analyze data, descriptive statistics (mean, standard deviation), and independent t-test were used. The result indicated that the mean for individual sports participants was higher on vigor (mean=21.23) of POMS in compared with the mean for team sports participants was depression (mean=19.97). However, in result of POMS, using an independent t-test, it was confirmed that mean difference between mood state and both sports were significant with, $t(-7.928) = -9.3$, $p = 0.001$ (two-tailed). This represent a very strong effect, $d = 16.07$.

Keywords: *pre-competition, Profile of mood state, individual and team sports.*

CONTENTS

	Pages
ACKNOWLEDGEMENT	i
TABLE OF CONTENT	ii-iv
LIST OF TABLE	v
DECLARATION	vi
LETTER OF TRANSMITTAL	vii
AFFIRMATION	viii
ABSTRACT	ix

CHAPTER

CHAPTER 1: INTRODUCTION

1.1 Background of Study	1-4
1.2 Research Objective	4-5
1.3 Hypothesis	5
1.4 Problem Statement	5-7
1.5 Significance of Study	7-8
1.6 Operational Term	8-10

CHAPTER 2: LITERATURE REVIEW

2.1	Mood State	11-12
2.2	Mood State and Performance	12-14
2.3	Individual Sports	15
2.4	Team Sports	16
2.5	Effect of Mood State on Performance	17-18
2.6	Effect of Positive and Negative Mood State on Performance	18-19

CHAPTER 3: RESEARCH METHODOLOGY

3.1	Research Design	20
3.2	Population and Sampling	20-21
3.3	Instrumentation	21-22
3.4	Data Collection Procedure	22-23
3.5	Method of Data Collection	23-24
3.6	Data Analysis	25

CHAPTER 4: RESULT

4.1	Demographic data	26-27
4.2	Mean difference between Mood State and Individual Sports	28-29
4.3	Mean difference between Mood State and Team Sports	29-30
4.4	Mean difference between Mood State and Both Sports	30