THE EFFECTIVENESS OF APPLYING KINESIOLOGY TAPE BASE ON SKILL RELATED FITNESS AMONG FOOTBALL PLAYERS

By

MUHAMMAD FAIZAL BIN ABDUL RAHIM

Research Project Report submitted in partial fulfillment of the requirement for

Degree of Bachelor of Sport Science (Hons.)

Faculty of Sport Science and Recreation

January 2020

DECLARATION OF ORIGINAL WORK BACHELOR OF SPORT SCIENCE AND RECREATION UNIVERSITI TEKNOLOGY MALAYSIA

I, MUHAMMD FAIZAL BIN ABDUL RAHIM (I/C: 960210-02-5061)

Hereby, declare that:

This work is not previously been accepted in substance for any degree, locally or overseas and is

not being concurrently for this degree or any other degrees.

This research project was the best results of my independent work and investigation. I absolve

University technology MARA (UiTM) and it is Faculty of Sport Science and Recreation from

any blame because of my work.

All verbatim extract is been distinguished by quotation marks and sources of my information

i

have been specially acknowledgement.

Signature

(Muhammad Faizal Bin Abdul Rahim)

UiTM ID

: 2017501487

Date

: 21/2/2020

ABSTRACT

The purpose of this study was to identify the effect of kinesiology tape on lower limb speed, power and agility performance among football players Peqedu FC. Twenty (N=20) players from Peqedu FC (22.15±1.49; years, 168.9±3.99; cm, 67.25±7.19; kg) were participated in this study. This experiment were using three tests on football players. The subjects undergo two conditions which were pre non kinesiology tape and post apply kinesiology tape. They performed test 30 meter sprint test to measured speed, standing broad jumped to measured power and Illinois to measured agility. The group will perform all the test in one day without applying kinesiology tape and applied kinesiology tape within 24 hours prior to the post-test. Results shown that there were no significant effect of applying kinesiology tape (p<0.05) on speed, power and agility. The application of kinesiology tape on a lower limb does not have an effect on speed, power, and agility on the performance of the athlete.

Keywords - Kinesiology tape, Speed, Power, Agility, Football Player

TABLE OF CONTENTS

		Pages
DECI	ARATION	i
LETTER OF TRASMITTAL		
AFFR	MATION	iii
ACK	NOWLEDGEMENT	iv
ABST	TRACT	v
TABLE OF CONTENTS		
LIST OF TABLE		
LIST OF GRAPHS		
LIST OF FIGURES		
.		
CHAPTER ONE: INTRODUCTION		
1.1	Background of the study	1
1.2	Problem statement	2
1.3	Purpose of study	3
1 4	Objectives of study	3

1.5	Hypotheses		
1.6	Significant of study		
1.7	Operational terminologies		
	1.7.1	Football	5
	1.7.2	Speed	5
	1.7.3	Power	5
	1.7.4	Agility	5
	1.7.5	Kinesiology tape	5
1.8	Limitations		
	1.8.1	Skin irritation	6
	1.8.2	Weather conditions	6
	1.8.3	Lack of manpower	6
1.9	Delimitations		
	1.9.1	Subject gender	6
	1.9.2	The sample size	6
	1.9.3	Trim the hair	7