Submitted to the Department of Advanced Sports Training and Coaching for the Fulfillment of the Degree of

Bachelor of Science in Sports Coaching

> R.ABINAYA 20185517001



Department of Advanced Sports Training and Coaching
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March - 2021

Submitted to the Department of Advanced Sports Training and Coaching for the fulfillment of the degree of

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Submitted by

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DEPARTMENT OF ADVANCED SPORTS TRAINIG AND COACHING TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY CHENNAI - 600 127

MARCH-2021

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In

Sports Coaching

Submitted by

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20185517016



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Bachelor of science In Sports coaching

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Bachelor of Science
in
Sports Coaching

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Submitted to the Department of Advanced Sports Training and
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Submitted to the Department of Advanced Sports Training and Coaching for the fulfillment of the degree of

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MARCH-2021

Submitted to the Department of Advanced Sports Training and

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Submitted to the Department of Advanced Sports Training and
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Submitted to the Department of Advanced Sports Training and Coaching for the fulfillment of the degree of

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Bachelor of science In Sports coaching

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Submitted to the Department of Advanced Sports Training and Coaching for the fulfillment of the degree of

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Submitted by SURYA .S 20185517039



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SUBMITTED TO THE DEPARTMENT OF ADVANCED SPORTS
TRAINING AND COACHING FOR THE FULFILLMENT OF
THE DEGREE OF

IN
SPORTS COACHING

SUBMITTED BY

S.YOGESH 20185517045



DEPARTMENT OF ADVANCED SPORTS TRAINING AND COACHING
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MARCH - 2021

Submitted to the Department of Advanced Sports Training and Coaching for the fulfillment of the degree of

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Department of Advanced Sports Training and Coaching Tamilnadu Physical Education and Sports University chennai - 127

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Bachelor of Science in Sports Coaching

Submitted by S.PASUPATHI 20185517027



Department of Advanced Sports Training and Coaching Tamilnadu Physical Education and Sports University chennai - 127

Wind Tunnel Flow Visualization Study on Frisbee DEVENDRAN.S (Reg.No 20195520005) PHASE-II

A project report submitted to the DEPARTMENT OF SPORTS TECHNOLOGY

Under the Guidance of
Dr.G.Nallavan,M.E.,Ph.D.,M.B.A.,
In partial fulfilment of the requirements
For the award of the degree of
MASTER OF TECHNOLOGY
in
SPORTS TECHNOLOGY



TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI 2021



தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம் TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI

Accredited with "B++" Grade by NAAC

India's First State University in Physical Education and Sports

INTERNSHIP REPORT

(CASE STUDIES)

In partial fulfillment of the requirements for the award of the

Master of Science Degree

in

Sports Psychology



Submitted By:

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CHENNAI - 600 127.

Mind Zone Certificate



Date: 02/03/2021

INTERNSHIP CERTIFICATE

This is to certify that Ms. /Mr.

SREECHITHRA.K

has Participated in the 30 hours internship program in "Clinical skills, psychological assessment and management" conducted by Mind Zone from 3rd December 2020 to 31st

Decem

Dr. Sunil Kumar

Clinical Psychologist Founder Dr. Jayasudha Kamaraj

Counselling Psychologist Co-Founder



தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம் TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI

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India's First State University in Physical Education and Sports

INTERNSHIP REPORT

(CASE STUDIES)

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CHENNAI – 600 127.

MINDZONE CERTIFICATE



Date: 02/03/2021

INTERNSHIP CERTIFICATE

This is to certify that Ms. /Mr. MUFEED

has Participated in the 30 hours internship program in "Clinical skills, psychological assessment and management" conducted by Mind Zone from 3rd December 2020 to 31st

Decen

Dr. Sunil Kumar

Clinical Psychologist Founder Dr. Jayasudha Kamaraj

Counselling Psychologist
Co-Founder



"五年子"组织是四年,至年上

தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம் TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI Accredited with "B++" Grade by NAAC

India's First State University in Physical Education and Sports

INTERNSHIP REPORT

(CASE STUDIES)

In partial fulfillment of the requirements for the award of the

Master of Science Degree

in

Sports Psychology



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CHENNAI - 600 127.

Mind Zone Certificate



Date: 02/03/2021

INTERNSHIP CERTIFICATE

This is to certify that Ms. /Mr.	NGANWAR	SANKHIL
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has Participated in the 30 hours internship program in "Clinical skills psychological assessment and management" conducted by Mind Zone from 3rd December 2020 to 31st December 2020.

Dr. Sunil Kumar

Clinical Psychologist Founder

Dr. Jayasudha Kamaraj

Counselling Psychologist Co-

Founder



தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம் TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI Accredited with "B++" Grade by NAAC

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INTERNSHIP REPORT

(CASE STUDIES)

In partial fulfillment of the requirements for the award of the

Master of Science Degree

in

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MIND ZONE CERTIFICATE



Date: 02/03/2021

INTERNSHIP CERTIFICATE

This is to certify that Ms. /Mr.

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Clinical Psychologist Founder Dr. Jayasudha Kamaraj

Counselling Psychologist Co-Founder



தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம் TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI

Accredited with "B++" Grade by NAAC India's First State University in Physical Education and Sports

INTERNSHIP REPORT

(December 01 – 2020 to December 31st -2020 (30 Hours)

In partial fulfillment of the requirements for the award of the

Master of Science Degree in sports Psychology



Submitted By:

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MIND ZONE CERTIFICATE



Date: 02/03/2021

INTERNSHIP CERTIFICATE

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has Participated in the 30 hours internship program in "Clinical skills, psychological assessment and management" conducted by Mind Zone from 3rd December 2020 to 31st December 2020.

Dr. Sunil Kumar

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தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம் TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI

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INTERNSHIP REPORT

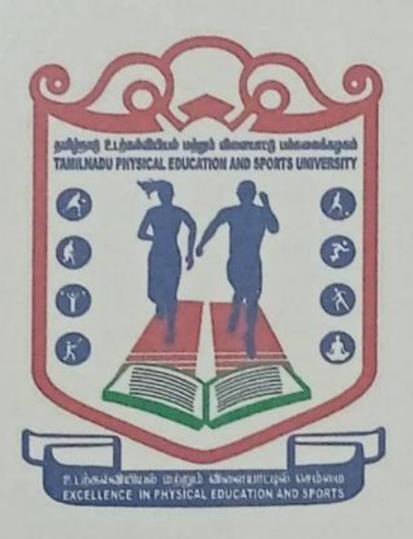
(CASE STUDIES)

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Master of Science Degree

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Date: 02/03/2021

INTERNSHIP CERTIFICATE

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INTERNSHIP REPORT

(CASE STUDIES)

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INTERNSHIP REPORT

(December 01 – 2020 to December 31st -2020 (30 Hours)

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TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI
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India's First State University in Physical Education and Sports

COMPARATIVE STUDY ON SOCIAL ANXIETY DISORDER AND SPORTS ACHIVEMENT MOTIVATION AMONG STREET FOOTBALL PLAYERS AND PROFESSIONAL FOOTBALL PLAYERS IN KERALA

By

Mr. DHINU J

Registration No: 20195414001

Under the Guidance of

DR. V. MANGAIYARKARASI



Thesis submitted in Partial Fulfilment for the requirement of

MASTER OF SCIENCE

IN

SPORTS PSYCHOLOGY

DEPARTMENT OF SPORTS MANAGEMENT AND SPORTS
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TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

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STUDY ON SOCIAL ANXIETY DISORDER AND SPORTS

ACHIVEMENT MOTIVATION AMONG STREET FOOTBALL

PLAYERS AND PROFESSIONAL FOOTBALL PLAYERS "is a

record of research work done by DHINU J, a fulltime scholar of Master

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University, Chennai during the year 2019-2021.

This dissertation is his original work and it has not previously

formed the basis for the award to any candidate, for any degree, diploma,

associate ship or other similar titles. This dissertation represents entirely

an independent work on the part of the candidate but for the general

guidance by me.

Place: Malaikotfayoos

Date: 03/09/2021

Dr. V. Mangaiyarkarasi

Supervisior



TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI

Sedica's Flore Street University in Physical Education and Square

COMPARATIVE STUDY ON SPORT COMPETITION ANXIETY AND SPORTS AGGRESSION AMONG MALE DEFENDERS, MIDFIELDERS AND FORWARDS IN FOOTBALL

Ву

Mr.MUHAMMED AKHIL A

Registration No: 20195424007

Under the Guidance of

Dr. K.Kannadasan



Thesis submitted in Partial Fulfillment for the requirement of

MASTER OF SCIENCE IN SPORTS PSYCHOLOGY

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COMPETITION ANXIETY AND SPORTS AGGRESSION AMONG MALE DEFENDERS,

MIDFIELDERS AND FORWARDS IN FOOTBALL" is a record of research work done by

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This dissertation is his original work and it has not previously formed the basis for the award to

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represents entirely an independent work on the part of the candidate but for the general guidance by

me.

Place:

Date:

Dr. KANNADASAN Supervisor



COMPARATIVE STUDY ON SPORTS ACHIEVEMENT MOTIVATION AND RESILIENCE AMONG CRICKETERS

By

Mr.MUFEED CK

Registration No: 20195424006
Under the Guidance of
Dr. K.Kannadasan



Thesis submitted in Partial Fulfillment for the requirement of

MASTER OF SCIENCE IN SPORTS PSYCHOLOGY

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MAY - 2021

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This thesis is his original work and it has not previously formed the basis for the award to any candidate, for any degree, diploma, associate ship or other similar titles. This thesis represents entirely an independent work on the part of the candidate but for the general guidance by me.

Place:

Date:

Dr. KANNADASAN Supervisor



TAMILNAUL PHYSICAL LUBCALION AND SPORTS UNIVERSITY CHENNAL

COMPARATIVE STUDY ON SPORTS ACHIEVEMENT MOTIVATION AND MENTAL TOUGHNESS AMONG MALE AND FEMALE ON MARTIAL ART

b

SREECHITHRA.K

Registration No: 20195424010

Under the Guidance of

Dr.K.Kannadasan



Thesis submitted in Partial Fulfillment for the requirement of

MASTER OF SCIENCE

IN

SPORTS PSYCHOLOGY

DEPARTMENT OF SPORTS MANAGEMENT AND SPORTS PSYCHOLOGY & SOCIOLOGY

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MAY - 2021

Dr. K.KANNADASAN,

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Chennai – 600 127

CERTIFICATE BY THE SUPERVISOR

This is to certify that the thesis entitled "COMPARATIVE STUDY ON SPORTS ACHIEVEMENT MOTIVATION AND MENTAL TOUGHNESS AMONG MALE AND FEMALE ON MARTIAL ART" is a record of research work done by SREECHITHRA.

K, a full time scholar of Master of Science in sports psychology, Tamil Nadu Education and Sports University, Chennai during the year 2019-2021.

This dissertation is his original work and it has not previously formed the basis for the award to any candidate, for any degree, diploma, associate ship or other similar titles. This dissertation represents entirely an independent work on the part of the candidate but for the general guidance by me.

Place: Chennai Date: Dr. K. KANNADASAN, M.Sc., (Psy)., MPE., M.Phil., Ph.D.,
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தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம் TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI

Accredited with "B++" Grade by NAAC

India's First State University in Physical Education and Sports

A COMPARATIVE ANALYSIS OF SPORT COMPETITION ANXIETY AND SPORT ACHIEVEMENT MOTIVATION ACROSS GENDER AMONG SUBJUNIORS AND JUNIORS NATIONAL KABBADI PLAYERS

By

SHAREEFA THASNI PP REG.NO:20195424009

Under the Guidance of Dr SHAHIN AHMED



Dissertation submitted in Partial Fulfilment for the requirement of

MASTER OF SCIENCE IN
SPORTS PSYCHOLOGY

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This is to certify that this dissertation entitled "A COMPARATIVE ANALYSIS

OF SPORT COMPETITION ANXIETY AND SPORT ACHIEVEMENT

MOTIVATION ACROSS GENDER AMONG SUB-JUNIORS AND JUNIORS

NATIONAL KABBADI PLAYERS" is the work done by Mrs. SHAREEFA THASNI PP,

during the period 2020-2021, under my guidance, for the degree of Master of Science in

Sports Psychology, Tamil Nadu Physical Education and Sports University.

This dissertation is her original work and it has not previously formed the basis for

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This dissertation represents entirely an independent work on the part of the candidate but for

the general guidance by me.

Place:

Date:

Dr. SHAHIN AHMED

Supervisor

i



TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI

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COMPARATIVE STUDY ON AGGRESSION AND MENTAL HEALTH ACROSS GENDER AMONG WUSHU SUB-JUNIOR JUNIOR AND SENIOR PLAYERS

By

Mr. KISHORE KUNIAR S

Registration No: 20195424005
Under the Guidance of
Dr. Shahin Ahmed



Thesis submitted in Partial Fulfillment for the requirement of

MASTER OF SCIENCE
IN
SPORTS PSYCHOLOGY

DEPARTMENT OF SPORTS MANAGEMENT AND SPORTS
PSYCHOLOGY & SOCIOLOGY

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This thesis is his original work and it has not previously formed the basis for the award to any candidate, for any degree, diploma, associate ship or other similar titles. This thesis represents entirely an independent work on the part of the candidate but for the general guidance by me.

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COMPARATIVE STUDY ON SPORTS COMPETATIVE ANXIETY AND SPORTS AGGRESSION AMONG HOCKEY AND FOOTBALL PLAYERS OF KERALA

by

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Thesis submitted in Partial Fulfillment for the requirement of

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COMPARATIVE STUDY ON ATHLETICS COPING SKILL AMONG INTER COLLEGIATE BADMINTON AND TENNIS PLAYERS OF MANIPUR

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COMPARATIVE STUDY ON EMOTIONAL INTELLIGENCE AND
PSYCHOLOGICAL CAPITALS OF ATHLETES ANDNON ATHLETES

By

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VILLAGE PLACEMENT PROGRAME REPORT

(March 08th - 2021 to March14th -2021 (7 Days)

In partial fulfillment of the requirements for the award of the Master of Science Degree in sports Psychology



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A REPORT ON "VILLAGE PLACEMENT PROGRAME"

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A REPORT ON "VILLAGE PLACEMENT PROGRAME"

At

ANBAGAM

Submitted By:

SREECHITHRA K

ENROLMENT NO: 20195424010



Report Submitted In partial fulfillment of the requirements for the award of the

MASTER OF SCIENCE DEGREE
IN
SPORTS PSYCHOLOGY

DEPARTMENT OF SPORTS MANAGEMENT AND SPORTS
PSYCHOLOGY & SOCIOLOGY

TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

CHENNAI – 600 127.

ISO 9001:2015 CERTIFIED ORGANIZATION 150 சர்வதேச தூச்சான்றிதழ் பெற்ற நிறுவனம்



Website: www.anbagam.net ANBAGAM

Date: 14.03.2021

Cell

(Special School & Home for Mentally Retarded Children) (Recognised by Govt. of Tamil Nadu)

Kayar Road, Panangattupakkam, Kolathur (P.O.) Vandalur (Via), Chennai - 600 127. Near Mambakkam.

MANAGED BY ALL INDIA PHYSICALLY HANDICAPPED WELFARE TRUST (REGD)

Chairman: fon ble Justice S. MOHAN Supreme Court (Reta).

Vice-Chairman: Lion Er. D. SANTHANAM

Director: Sevarathna Dr. P. VEERAMANI

Chief Advisor. Thiru K. DEENADHAYALAN, 125

9444205415 / 9444353569

anbagam1999@gmail.com

To.

Dr.V.Mangaiyarkarasi, Phd.

Professsor,

Dept of Sports Management and Sports Psychology & Sociology,

Tamilnadu Physical Education & Sports University, Chennai-600127

Certificate

This is to certify that Miss.SreeChitra.K M.Sc. 2nd year in the Department of/Sports Psychology & Sociology, conducted a village placement Program in our Anbagam Home successfully from 08.03.2021 to 14.03.2021 Morning 10 am to 12.30pm. I wish her all success in his future carrier.

With, Regard

R.P.VEERAMANI

FOURNDER AND DIRECTOR, ANBAGAM

Sevaratnna Dr.P. VEERAMANI Founder & Director ANBAGAM

Special School & Home for Mentally Retarded Children (Recognised by Govt.of Tamilnadu) Kayar Road, Panagattupakkam, Kolathur, P.O. Chennai-600 127.



தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டூப் பல்கலைக்கழகம் TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI

Accredited with "B++" Cirade by NAAC India's First State University in Physical Education and Sports

A REPORT ON "VILLAGE PLACEMENT PROGRAME"

At

ANBAGAM

Submitted By:

SUHAIRA VP

ENROLMENT NO: 20195424011



Report Submitted In partial fulfillment of the requirements for the award of the

MASTER OF SCIENCE DEGREE
IN
SPORTS PSYCHOLOGY

DEPARTMENT OF SPORTS MANAGEMENT AND SPORTS
PSYCHOLOGY & SOCIOLOGY

TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

CHENNAI – 600 127.

Cell

Date: 14.03.2021

ISO 9001:2015 CERTIFIED ORGANIZATION 150 சர்வதேச தூச்சான்றிதழ் பெற்ற நிறுவனம்



E-mail ANBAGAM

(Special School & Home for Mentally Retarded Children)

(Recognised by Govt. of Tamil Nadu)

Kayar Road, Panangattupakkam, Kolathur (P.O.) Vandalur (Via), Chennai - 600 127. Near Mambakkam. ESTD: 1999

MANAGED BY ALL INDIA PHYSICALLY HANDICAPPED WELFARE TRUST (REGD)

Chairman: Hon'ble Justice S. MOHAN Supreme Court (Retd).

Vice-Chairman: Lion Er. D. SANTHANAM

Director: Sevarathna Dr. P. VEERAMANI

Chief Advisor: Thiru. K. DEENADHAYALAN, LAS.

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Website: www.anbagam.net

To,

Dr.V.Mangaiyarkarasi, Phd.

Professsor,

Dept of Sports Management and Sports Psychology & Sociology, Tamilnadu Physical Education & Sports University, Chennai-600127

Certificate

This is to certify that Miss. Suhaira. VP M.Sc. 2nd year in the Department of/Sports Psychology & Sociology, conducted a village placement Program in our Anbagam Home successfully from 08.03.2021 to 14.03.2021 Morning 10 am to 12.30pm. I wish her all success in his future carrier.

With Regard

DR.P.VEERAMANI

FOURNDER AND DIRECTOR, ANBAGAM

Chennal - 600 127. TN - South India.

Sevaratona Dr.P. VEERAMANI Founder & Director ANBAGAM

Special School & Home for Mentally Retarded Children (Recognised by Govt.of Tamilnadu) Kayar Road, Panagattupakkam, Kolathur, P.O. Chennai-600 127.

A COMPARATIVE STUDY OF PSYCHOLOGICAL AND ANTHROPOMETRIC VARIABLES ON WEIGHTLIFTERS

Thesis Submitted to the Tamil Nadu Education and Sports University Chennai in for the Partial fulfillment of the requirement for the degree of

MASTER OF PHYSICAL EDUCATION

SUBMITTED BY

A. ARTCHANA

Register No: 20195102001

UNDER THE GUIDANCE OF

Dr. S. VELKUMAR



DEPARTMENT OF PHYSICAL EDUCATION

TAMILNADU PHYSICAL EDUCATION
AND SPORTS UNIVERSIT

CHENNAI-600127

JUNE-2021

COMPARATIVE ANALSIS OF MOTOR FITNESS AND PHYSIOLOGICAL VARIABLES BETWEEN MEN KHO-KHO AND KABADDI PLAYERS

Thesis Submitted to the Tamil Nadu Physical Education and Sports University Chennai in Partial fulfilment of the requirement for the degree of

MASTER OF PHYSICAL EDUCATION

SUBMITTED BY

M. GOKUL

(Reg.No:20195102012)

GUIDED BY

Dr. C. LAKSHMANAN

Assistant Professor



DEPARTMENT OF PHYSICAL EDUCATION
TAMILNADU PHYSICAL EDUCATION
AND SPORTS UNIVERSITY
CHENNAI - 600127
APRIL-2021

RELATIONSHIP BETWEEN SELECTED ANTHROPOMETRIC AND MOTOR FITNESS VARIABLES WITH PLAYING ABILITY

Thesis submitted to the Tamil Nadu Physical Education and Sports University, Chennai for thepartial fulfillment of the requirements for the award of degree of

MASTER OF PHYSICAL EDUCAION

SUBMITTED BY S.GANESAN (Register No. 20195102010)

UNDER THE GUIDANCE OF Dr. S.MANIKANDAN



DEPARTMENT OF PHYSICAL EDUCATION

TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

CHENNAI – 600 127

MAY - 2021

RELATIONSHIP OF LEVEL OF STRESS AND ANXIETY WITH GOAL KEEPING ABILITY OF INTER COLLEGIATE WOMEN HOCKEY GOAL KEEPERS

Thesis Submitted to the Tamil Nadu Physical Education and Sports University Chennai in Partial fulfillment of the requirement for the award of degree

MASTER OF PHYSICAL EDUCATION

Submitted by

B.GAYATHRI

Reg No:20195102011

Under the Guidance of

Dr. P.KUMARAVELU



DEPARTMENT OF PHYSICAL EDUCATION

TAMILNADU PHYSICAL EDUCATION AND SPORTS

UNIVERSITY

CHENNAI-127

JUNE 2021

COMPARATIVE ANALYSIS OF MOTOR FITNESS VARIABLES AMONG OFFENSIVE AND DEFENSIVE KABADDI PLAYERS

Thesis submitted to the Tamil Nadu Physical Education and Sports University,

Chennai, for the Partial Fulfillment of the requirement

For the Degree of

MASTER
OF
PHYSICAL EDUCATION

Submitted by P.MYTHILI Reg.No.20195102016

Under the Guidance of Dr. I. LILLY PUSHPAM



DEPARTMENT OF PHYSICAL EDUCATION
TAMIL NADU PHYSICAL EDUCATIONAND
SPORT UNIVERSITY
CHENNAL-600127
JUNE-2021

COMPARATIVE ANALYSIS OF FITNESS COMPONENTS BETWEEN VOLLEYBALL AND BASKETBALL PLAYERS

Thesis submitted to the Department of Physical Education, Tamil Nadu Physical Education and Sports University, Chemrai for the partial fulfillment of the requirements for the degree of

MASTER OF PHYSICAL EDUCATION

Submitted by A.SATHISH (Reg.No:20195102030)

Under the guidance of Dr. S. VELKUMAR Assistant Professor



DEPARTMENT OF PHYSICAL EDUCATION
TAMIL NADU PHYSICAL EDUCATION AND SPORTS
UNIVERSITY, CHENNAI- 600127

June-2021

COMPARATIVE STUDY OF AEROBIC AND ANAEROBIC POWER BETWEEN HOCKEY AND FOOTBALL PLAYERS

RESEARCH PROPOSAL

Submitted to the Tamil Nadu Education and Sports University Chennai in Partial fulfillment of the requirement for the degree of

MASTER OF PHYSICAL EDUCATION

SUBMITTED BY

S.VIKRAM

REG NO: 20195102040

Under the Guidance Of Dr. P. KUMARAVELU



DEPARTMENT OF PHYSICAL EDUCATION

TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

CHENNAI-600127

MARCH - 2021

ANLYSIS PERSONALILY DIMENSIONS BETWEEN SPORTS AND NON-SPORTS WOMEN

Thesis Submitted to the Tamil Nadu Physical Education and Sports University, Chennai for the Partial fulfillment of the requirements for the award degree of

MASTER OF PHYSICAL EDUCATION

Submitted by

D.THENMOZHI

Reg No:20195102039

Under the Guidance of

Dr. S.THIRUMALAIKUMAR



DEPARTMENT OF PHYSICAL EDUCATION
TAMILNADU PHYSICAL EDUCATION AND
SPORTS UNIVERSITY
CHENNAI-127
JUNE-2021

ANALYSIS OF DIFFERENT SHOOTING PERFORMANCE OF VARIOUS PLAYING POSITION OF HANDBALL PLAYERS

Thesis submitted to the Tansil Nadu Physical Education and Sports University,

Chennai, for the Partial Fulfillment of the requirement

For the Degree of

MASTER

OF

PHYSICAL EDUCATION

Submitted by

S.SURYA Reg.No.20195102037

Under the Guidance of Dr. S. MANIKANDAN



DEPARTMENT OF PHYSICAL EDUCATIONTAMILNADU
PHYSICAL EDUCATIONAND
SPORT UNIVERSITY
CHENNAL-690127
JUNE-2021

ANALYSIS OF SELECTED ANTHROPOMETRIC AND PHYSICAL FITNESS VARIABLES AMONG COLLEGE LEVEL MEN VOLLEYBALL PLAYERS

Submitted to Tamil Nadu Physical Education and Sports University, Chennai for the partial fulfillment of the requirements for the award of degree of

MASTEROF PHYSICAL EDUCATION

Submitted by

S. SUBHASHCHANDHIRABOSE

REGISTER.NUMBER:20195102036

Under the Guidance of

Dr. C.LAKSHMANAN



DEPARTMENT OF PHYSICAL EDUCATION
TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY
CHENNAI-127

June-2021

ANALYSIS OF PULSE RATE AND OXYGEN SATÚRATION LEVEL BEFORE AND AFTER BRISK WALKING IN OLD AGE MEN

Submitted to the Tamil Nadu Physical Education and Sports University, Chennai for the partial fulfilment of the requirement for the award of degree of

MASTER

OF

PHYSICAL EDUCATION

Submitted By

R.SUBASH

(REGISTER NUMBER: 20195102035)

Under the Guidance Of

Dr.S.THIRUMALAI KUMAR



DEPARTMENT OF PHYSICAL EDUCATION
TAMILNADU PHYSICAL EDUCATION
AND SPORTS UNIVERSITY
CHENNAI-127
JUNE - 2021

RELATIONSHIP BETWEEN SELECTED COORDINATIVE ABILITIES AND AEROBIC DANCE AMONG WOMENSTUDENTS

Thesis Submitted to the Tamil Nadu Physical Education and SportsUniversity Chennai in Partial fulfillment of the requirement for the award degreeof

MASTER OF PHYSICAL EDUCATION

Submitted by

S. SRIMA

Reg No:20195102034

Under the Guidanceof

Dr. P.KUMARAVELU



DEPARTMENT OF PHYSICALEDUCATION
TAMIL NADU PHYSICAL EDUCATION AND
SPORTSUNIVERSITY
CHENNAI-127
JUNE-2021

RELATIONSHIP OF SELF CONFIDENCE AND AGGRESSION WITH SHOOTING PERFORMANCE OF DIFFERENT POSITION AMONG WOMEN HANDBALL PLAYERS

Thesis Submitted to the Tamil Nadu Education and Sports University, Chennai for the Partial fulfillment of the requirement for the award of degree of

MASTER OF PHYSICAL EDUCATION

Submitted by

S. SRIABIRAMI

Reg No: 20195102033

Under the Guidance of

Dr. S. MANIKANDAN



DEPARTMENT OF PHYSICAL EDUCATION

TAMILNADU PHYSICAL EDUCATION AND

SPORTS UNIVERSITY

CHENNAI-127

JUNE-2021

COMPARATIVE ANALYSIS ON SELECTED COMPETITIVE PSYCHOLOGICAL VARIABLE IN COLLEGE LEVEL KABADDI AND KHO-KHO PLAYERS

Thesis submitted to the Department of Physical Education, Tamil Nadu Physical Education and Sports University, Chennai for the partial fulfillment of the requirements for the degree of

MASTER OF PHYSICAL EDUCATION

Submitted by S. KUMARESAN (Reg.No:20195102032)

Under the guidance of Dr. S. VELKUMAR Assistant Professor



DEPARTMENT OF PHYSICAL EDUCATION
TAMIL NADU PHYSICAL EDUCATION AND SPORTS
UNIVERSITY, CHENNAI- 600127

June- 2021

COMPARATIVE ANALYSIS OF CO-ORDINATION ABILITIES AND PHYSICAL FITNESS VARIABLES BETWEEN INTER-COLLEGE LEVEL KABADDI AND KHO-KHO MEN PLAYERS

Thesis submitted to the Department of Physical Liducation, Tamil Nadu Physical Education and Sports University, Chennal for the partial fulfillment of the requirements for the degree of

MASTER OF PHYSICAL EDUCATION

Submitted by

P.SIVABAGATHSING

Reg.No: 20195102031

Under the guidance of

Dr. K.RAJESHKUMAR

Assistant Professor



DEPARTMENT OF PHYSICAL EDUCATION
TAMIL NADU PHYSICAL EDUCATION AND SPORTS
UNIVERSITY, CHENNAI- 600127

June- 2021

COMPARATIVE ANALYSIS OF SHOULDER AND LEG EXPLOSIVE POWER BETWEEN VOLLEYBALL AND BEACH VOLLEYBALL PLAYERS

Thesis submitted to Tamil Nadu Physical Education and Sports University, Chennal for the partial fulfillment of the requirements for the award of degree of

MASTER

OF.

PHYSICAL EDUCATION

Submitted by

S.SARAN

Reg.No:20195102029

Under the Guidance of

Dr. C. LAKSHMANAN



DEPARTMENT OF PHYSICAL EDUCATION

TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

CHENNAI-600 127

MAY-2021

COMPARATIVE STUDY OF SELECTED PHYSICAL FITNESS VARIABLES AMONG COLLEGE MEN CRICKET AND HOCKEY PLAYERS

Submitted to the Tamil Nadu Physical Education and Sports University Chennai for the approval to pursue the degree of

MASTER

OF.

PHYSICAL EDUCATION

Submitted

By

R. RAMANUJAM

(REG. NO: 20195102028)

Under the Guidance

10

Dr. S.JAYAKUMAR



DEPARTMENT OF PHYSICAL EDUCATION TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY CHENNAI-127

MAY -2021

RELATIONSHIP BETWEEN SELECTED MOTOR FITNESS VARIABLES AND PLAYING ABILITY AMONG COLLEGE FOOTBALL PLAYERS

Thesis submitted to the Tamil Nadu Physical Education and Sports University.

Chennai, for the Partial Fulfillment of the requirement For the award Degree of

MASTER

OF

PHYSICAL EDUCATION

Submitted by

G.RAJKUMAR

Reg.No.20195102027

Under the Guidance of Dr. P.KUMARAVELU



DEPARTMENT OF PHYSICAL EDUCATION
TAMILNADU PHYSICAL EDUCATIONAND SPORTS
UNIVERSITY
CHENNAI-600127
JUNE-2021

ANALYSIS OF METHOD OF SECURING POINTS IN DPE - TNPESU KABADDI ROLLING TROPHY 2020-21

Thesis Submitted to the Tamil Nadu Physical Education and Sports University

Chennal in Partial fulfilment of the requirement for the degree of

MASTER OF PHYSICAL EDUCATION

Submitted by RAJASEKAR R Not 20195102026

Guided by Dr. S. THIRUMALAIKUMAR



DEPARTMENT OF PHYSICAL EDUCATION

TAMILNADU PHYSICAL EDUCATION ANDSPORTS UNIVERSITY

CHENNAI-127

COMPARITIVE ANALYSIS ON BATTING VARIABLES BETWEEN STATE LEVEL CRICKETERS

Thesis submitted to the Department of Physical Education, Tamil Nadu Physical Education and Sports University, Chennai for the partial fulfillment of the requirements for the degree of

MASTER OF PHYSICAL EDUCATION

Submitted by R.RAGUL REG.NO:20195102025

Under the guidance of Dr.S.MANIKANDAN Professor and Head



DEPARTMENT OF PHYSICAL EDUCATION
TAMIL NADU PHYSICAL EDUCATION AND SPORTS
UNIVERSITY, CHENNAI- 600127

MAY-2021

COMPARATIVE STUDY ON PHYSICAL FITNESS CHARACTERISTICS BETWEEN UNIVERSITY AND INTERCOLLEGIATE CRICKET PLAYERS

Thesis submitted to the Department of Physical Education, Tamil Nadu Physical Education and Sports University, Chemnal for the partial fulfillment of the requirements for the degree of

MASTER OF PHYSICAL EDUCATION

Submitted by B.PREM KUMAR 20195102024

Under the guidance of Dr.K.RAJESHKUMAR Assistant Professor



TAMIL NADU PHYSICAL EDUCATION AND SPORTS
UNIVERSITY, CHENNAI- 600127

MAY-2021

COMPARISON OF LEG EXPLOSIVE POWER AND ARM STRENGTH BETWEEN MEN BASKETBALL AND HANDBALL PLAYERS

Thesis submitted to the Tamil Nadu Physical Education and Sports University, Chennai for the partial fulfillment of the requirements for the award of degree of

MASTER OF PHYSICAL EDUCATION

Submitted By

S.PRADEEP

(Reg.no. 20195102022)

Under the guidance of

Dr.S.VELKUMAR



DEPARTMENT OF PHYSICAL EDUCATION

TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

CHENNAI – 127

MAY -2021

COMPARATIVE STUDY OF PHYSICAL FITNESS COMPONENTS BETWEEN INTER-COLLIGIATE CRICKET AND TENNIS PLAYERS

Thesis Submitted to the Tamil Nadu Physical Education and Sports University Chemial in Partial fulfilment of the requirement for the degree of

MASTER OF PHYSICAL EDUCATION

SUBMITTED BY

Mr. A. NITHYA

(Reg.No:20195102021)

GUIDED BY

Dr. C. LAKSHMANAN

Assistant Professor



DEPARTMENT OF PHYSICAL EDUCATION
TAMILNADU PHYSICAL EDUCATION
AND SPORTS UNIVERSITY
CHENNAI - 600127
APRIL-2021

COMPARATIVE STUDY OF SELECTED ANTHROPOMETRIC MOTOR FITNESS VARIABLESAMONG CRICKET AND TENNIS PLAYERS

Thesis submitted to the Department of Physical Education, Tamil Nada Physical Education and Sports University, Chennai for the partial fulfillment of the requirements for the degree of

MASTER OF PHYSICAL EDUCATION

Submitted by M. PRAKASH REG.NO:20195102023

Under the guidance of Dr.S.MANIKANDAN Professor and Head



DEPARTMENT OF PHYSICAL EDUCATION
TAMIL NADU PHYSICAL EDUCATION AND SPORTS
UNIVERSITY, CHENNAL- 600127

MAY- 2021

COMPARATIVE STUDY ON ARM STRENGTH AND LEG EXPLOSIVE POWER BETWEEN COLLEGE LEVEL BASKETBALL AND HANDBALL PLAYERS

Thesis submitted to the Tamil Nadu Physical Education and Sports University, Chennai for the partial fulfillment of the requirements for the award of degree of

MASTER

OF

PHYSICAL EDUCATION

Submitted By

JARUN

(Reg.no. 20195102002)

Under the guidance of

Dr. LILLYPUSHPAM ISSAC



DEPARTMENT OF PHYSICAL EDUCATIONAMIL
NADU PHYSICALEDUCATION
AND SPORTS UNIVERSITY
CHENNAI - 127
MAY -2021

COMPARATIVE STUDY ON ARM STRENGTH AND LEG EXPLOSIVE POWER BETWEEN COLLEGE LEVEL BASKETBALL AND HANDBALL PLAYERS

Thesis submitted to the Tamil Nadu Physical Education and Sports University, Chennai for the partial fulfillment of the requirements for the award of degree of

MASTER

OF

PHYSICAL EDUCATION

Submitted By

JARUN

(Reg.no. 20195102002)

Under the guidance of

Dr. LILLYPUSHPAM ISSAC



DEPARTMENT OF PHYSICAL EDUCATIONAMIL

NADU PHYSICALEDUCATION

AND SPORTS UNIVERSITY

CHENNAI - 127

MAY -2021

VARIABLES AMONG HOCKEY PLAYERS WITH DIFFERENT POSITIONS OF PLAY

Thesis submitted to the Department of Physical Education, Tamil Nadu Physical Education and Sports University, Chennai for the partial fulfillment of the requirements for the degree of

MASTER OF PHYSICAL EDUCATION

Submitted by
P.BARATH
Roll. No: 20195102003

Under the guidance of Dr. K.RAJESHKUMAR Assistant Professor

1

DEPARTMENT OF PHYSICAL EDUCATION
TAMIL NADU PHYSICAL EDUCATION AND SPORTS
UNIVERSITY, CHENNAI- 600127

EFFECT OF TRAINING ON CRICKET FITNESS AND SKILL PERFORMANCE OF CRICKET PLAYERS UNDER TALENT HUNT PROGRAMME

Submitted to the Tamil Nadu Physical Education and Sports University Chennal for the approval to pursue the degree of

MASTER

OF

PHYSICAL EDUCATION

Submitted

By

S. BAVEEN KUMAR

(REG. NO: 20195102004)

Under the Guidance

10

Dr. S.JAYAKUMAR



DEPARTMENT OF PHYSICAL EDUCATION TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY CHENNAI-127 MAY -2021

COMPARISON OF BODYMASS INDEX BETWEEN MEN HANDBALL AND FOOTBALL PLAYERS

Thesis submitted to the Tamil Nadu Physical Education and Sports University,

Chennai, for the Partial Fulfillment of the requirement

For the Degree of

MASTER

OF

PHYSICAL EDUCATION

Submitted by

B. K. BERIS KAPOOR Reg.No.20195102005

Under the Guidance of Dr. S. MANIKANDAN



PHYSICAL EDUCATION TAMILNADU
PHYSICAL EDUCATION AND
SPORT UNIVERSITY
CHENNAI-600127
JUNE-2021

COMPARATIVE STUDY ON SELECTED STRENGTH PARAMETERS BETWEEN VOLLEYBALL AND BASKETBALL PLAYERS

Thesis Submitted to the Tamil Nadu Physical Education and Sports University Chennal for the Partial Fulfillment of the requirement for the degree of

MASTER

OF

PHYSICAL EDUCATION

Submitted

By

BHARATHUVARAJ.S

(REG. NO: 20195102006)

Under the Guidance

10

Dr. LILLYPUSHPAM ISAAC



DEPARTMENT OF PHYSICAL EDUCATION TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY CHENNAI-127 MAY-2021

CONTRIBUTION OF NORTH MADRAS TOWARDS DEVELOPMENT AND PROMOTION OF FOOTBALL

RESEARCH PROPOSAL

Submitted to the Tamil Nadu Physical Education and Sports University, Chennai in partial fulfillment of the requirement for the degree of

MASTER OF PHYSICAL EDUCATION

Submitted by
DANIEL V
REG No: 20195102007

Under the guidance of Dr S. MANIKANDAN



DEPARTMENT OF PHYSICAL EDUCATION
TAMIL NADU PHYSICAL EDUCATION AND SPORTS
UNIVERSITY, CHENNAI- 600127

MAY - 2021

COMPARATIVE ANALYSIS OF PHYSICAL FITNESS VARIABLES AMONG COLLEGE MEN KABADDI AND KHO-KHO PLAYERS

Thesis submitted to the Department of Physical Education, Tamil Nadu Physical Education and Sports University, Chennai for the partial fulfillment of the requirements for the degree of

MASTER

OF

PHYSICAL EDUCATION

Submitted by

E.DIVAKAR

Roll. No: 20195102009

Under the guidance of

Dr. LILLYPUSHPAM ISAAC

Assistant Professor



TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI- 600127

May- 2021

COMPARATIVE STUDY OF LEG STRENGTH AMONG MIDDLE DISTANCE AND SPRINTERS FOR COLLEGE LEVEL MEN

Submitted to the Tamil Nadu Physical Education and Sports University

Chennal for the approval to pursue the degree of

MASTER

OF

PHYSICAL EDUCATION

Submitted

By

S. JEGANATHAN

(REG. NO: 20195102013)

Under the Guidance

Of

Dr. S.JAYAKUMAR



DEPARTMENT OF PHYSICAL EDUCATION TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY CHENNAI-127 MAY -2021

RELATIONSHIP BETWEEN SELECTED PSYCHOMOTOR VARIABLES AND PLAYING ABILITY IN HANDBALL PLAYERS

Thesis submitted to the Tamil Nadu Physical Education and Sports University.

Chennal for the partial fulfillment of the requirements

for the award of degree of

MASTER OF PHYSICAL EDUCATION

Submitted by

M.KRISHNA KUMAR 20195102015

Under the guidance of Dr.K.RAJESHKUMAR

Assistant Professor



DEPARTMENT OF PHYSICAL EDUCATION
TAMIL NADU PHYSICAL EDUCATION AND SPORTS
UNIVERSITY, CHENNAI- 600127

MAY-2021

ANALYSIS OF TIME OUT AND SUBSTITUTION IN OPEN VOLLEYBALL TOURNAMENT

Thesis submitted to the Tamil Nadu Physical Education and Sports University,

Chennal, for the Partial Fulfillment of the requirement

For the Degree of

MASTER

OF

PHYSICAL EDUCATION

Submitted by

J.NAVEEN KUMAR Reg.No.20195102017

Under the Guidance of Dr. S. THIRUMALAI KUMAR



DEPARTMENT OF PHYSICAL EDUCATION
TAMIL NADU PHYSICAL EDUCATION AND
SPORT UNIVERSITY
CHENNAI-600127
JUNE-2021

ANALYSIS OF ANTROPOMETRIC AND MOTOR FITNESS AMONG VARIOUS POSITION WISE WOMEN VOLLEYBALL PLAYERS

Thesis submitted to the Tamil Nadu Physical Education and Sports University, Chennai for the partial fulfillment of the requirements for the award of degree of

MASTER OF PHYSICAL EDUCATION

SUBMITTED BY

V.NAYARA BANU (Register No. 20195102018)

UNDER THE GUIDANCE OF Dr. S.MANIKANDAN



DEPARTMENT OF PHYSICAL EDUCATION TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY CHENNAI – 127

MAY - 2021

COMPARISION OF CORE STABILITY BETWEEN VILLAGE LEVEL FAST BOWLERS AND CLUB LEVEL FAST BOWLERS

Thesis submitted to the Tamil Nacu Physical Education and Sports University.

Chemia for the partial fulfillment of the requirements

for the award of degree of

MASTER OF PHYSICAL EDUCATION

J. NICKSON RAJ

Under the guidance of Dr.S.JAYA KUMAR Assistant Professor



DEPARTMENT OF PHYSICAL EDUCATION

TAMIL NADU PHYSICAL EDUCATION AND SPORTS

UNIVERSITY, CHENNAI- 600127

MARCH-2021

CONTRIBUTION OF PACHAIYAPPA'S COLLEGE CHENNAL TOWARDS PROMOTION OF HOCKEY

Thesis Submitted to the Tamil Nadu Physical Education and Sports University.

Chennal for the Partial fulfillment of the requirements for the award degree of

MASTER OF PHYSICAL EDUCATION

Submitted by

K. NIRMAL RAJ

Reg No: 20195102020

Under the Guidance of

Dr. P.KUMARAVELU



DEPARTMENT OF PHYSICAL EDUCATION
TAMILNADU PHYSICAL EDUCATION AND
SPORTS UNIVERSITY
CHENNAI-127
MAY-2021







Tamil Nadu Physical Education and Sports University

Department of Physical Education

II BPED 'A' & 'B' PROJECT ATHLETIC MEET

(2020 - 2021)

Date: 26.03.2021



WELCOME YOU ALL





Accredited with "B++" Grade by NAAC India's Flist State University in Physical Education and Sports Ghennal - 600 127.



Department of Physical Education

The Head, Faculty Members, Class Teacher and Students
of II B.P.Ed 'ASB' request your august presence at
the Inaugural Function of II B.P.Ed ASB
Project Athletic Meet 2020-2021

on Tuesday 26th March, 2021 at 4.00 pm in the Standard Track, 400 Meter Track

Inaugural Chief Guest

Dr.V.DURAISAMY

ASSISTANT PROFESSOR, DEPARTMENT OF YOGA

has kindly accepted to be the Chief Guest for the Inaugural function and declare the meet open.

Dr. S. MANIKANDAN

Professor & Head, Department of Physical Education Tamilnadu Physical Education & Sports University will preside over the function will preside over the funtion

CAll are Cordially Shwited

Dr.K.RAJESHKUMAR

Competition Director

Dr.S.JAYAKUMAR
Competition Director

Competition Directi

Organizing by II B.P.Ed A&B Student's

TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY CHENNAI- 600 127



II B.P.EdA & B Project Athletic Meet 2020-2021

(MEN & WOMEN)

ORGANIZEDBY

II B.P.Ed-A &B

DATE: 26TH MARCH 2021





TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

Department of Physical Education

INVITATION

The Head, Faculty Members, Class Teacher and Students of II B.P.Ed 'A &B' request your august presence at the Inaugural and Valedictory Functions of

II B.P.EdA &B Project Athletic Meet 2020-2021

On Friday 26th March, 2021at 4.00 pm inthe400M Standard Track,

Dr.V.Duraisamy Assistant Professor, Department of Yoga, TNPESU

has kindly accepted to be the Chief Guest for the Inaugural Function and Declare the meet open

Dr.S.Thirumalaikumar

has kindly accepted to be the Chief Guest for the valedictory function and will distribute the prize.

Dr.S.MANIKANDAN,

Professor and Head, Department of Physical Education

will preside over the function

All are cordially invited

Dr.K.RAJESHKUMAR Dr.S.JAYAKUMAR Competition Directors

Dr. S. MANIKANDANProfessor and Head

&

Organizing Committee
II B.P.Ed "A &B' Students of Department of Physical Education, TNPESU

COMPETITORS OATH

In the name of all competitors "I promise that we shall take part in the II B.P.Ed 'A &B' project sports meet 2020-21 respecting and abiding by the rules govern them without use of doping and drug in the true sprit of sportsmanship for the glory of sports and honor of our team".

OFFICIAL OATH

In the name all judges I promise that we shall officiate in II B.P.Ed 'A & B'project athletic meet with complete impartially respecting and abiding by the rules which govern them in the true spirit of sportsmanship.



தமிழ்நாடுஉடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம் TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY (Estd. by the Govt. of Tamil Nadu Under Act No.9 of 2005. A State Govt. University)

Accredited with "B" Grade by NAAC

Email:pks.tnpesu@gmail.com

Cell No: 9865641700

7338882300

Vandalur- Kelambakkam Road, Melakottaiyur Post, Chennai – 600 127.

Dr.P.K.SENTHILKUMAR
Associate Professor& Head i/c

Dept. of Exercise Physiology and Biomechanics

M.Sc Exercise Physiology and Nutrition students research projects 2020-2021

S.No	Name	Research Project
1	KARTHIKARUBAN	Effect of High intensity training on selected physiological parameter among active young male
2	LOKESHWARAN	Analysis of Body Composition and Physiological Profile of Junior Football Players of Pondicherry State
3	PADMASHREE	Effect of Low Glycemic and Antioxidant Rich Diet on Inflammatory Marker in Female Arthritic Patients
4	SILAMBARASAN	Relationship Between Selected Motor Fitness Variables and Playing Ability Among College Football Players
5	VINOTH KUMAR	Effect of Aerobic Training on Rate Pressure Product in Patients with Heart Failure after Percutaneous Coronary Intervention

Head of the Department i/c

Dr. P.K.SENTHILKUMAR,



Shri Dhanvanthri Yoga & Naturopathy Centre

Center Registration No. : 352/8~IV/2012

ADDRESS: No.21, Boopathy Nagar Main Road, Sholinganallur, Chennai - 600-119

Date: 23 \ 32 \ ~

TO WHOMSOEVER IT MAY CONCERN

This is to Certify that Mr/Ms. MONIKA S, YUVARANI ABINAYA K V, ABHISHEK KUMAR, K.BADRI a student of M.Sc yoga and yoga therapy 2nd year, department of yoga, Tamilnadu physical education and sports university chennai has successfully completed her/his internship at Shri Dhanvanthri Yoga & Naturopathy Center, Chennai for 15 days (from 08.02.2021 to 22.02.2021).

The internship was undertaken by her/his in selection study and understand the various types of diseases and adopt yoga therapy techniques to the patients.

We wish all the best for her/his career and are thankful for the perfect service.

MEMARIALINI, B.Com.
PGDYN, M.Sc., M.Phil., (Yogh.
SPRI DHANVANTHRI YOGA
AND NATUROPATHY CENTRU
Reg No: 352/B-IV/2012
No: 21, Boopathy Magar, Main Rose
Shelinganallur, Chennai - 666 118.
Wob. No: 9789842061, 9789823206
Email:rhemayoga1@mail.com

EFFECT OF YOGA THERAPY ON SELECTED RISK FACTORS AMONG RHEUMATOID ARTHRITIS WOMEN

Thesis Submitted to the Tamil Nadu Physical Education and Sports University for the partial fulfillment of the requirements for the Degree of

> MASTER OF SCIENCE IN

> > YOGA

Submitted by

S.MONIKA (Reg.no.20195206002)

Under the Guidance of

Dr. V. DURAISAMI



DEPARTMENT OF YOGA

TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

CHENNAI - 127.

JULY - 2021

EFFECT OF YOGA THERAPY ON SELECTED PHYSIOLOGICAL VARIABLES AMONG ASTHMATIC MEN

Thesis Submitted to the Tamil Nadu Physical Education and Sport University,

Chennai for the Partial fulfillment of the requirements

for the award of degree of

IN YOGA THERAPY

Submitted by K. BADRI 20195234002

Guide

Dr. (Mrs.) S. SELVALAKSHMI



DEPARTMENT OF YOGA

TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

CHENNAI-127

JUNE - 2021

EFFECT OF YOGA THERAPY ON SELECTED RISK FACTORS AMONG RHEUMATOID ARTHRITIS MEN

Thesis Submitted to the Tamil Nadu Physical Education and Sports University for the partial fulfillment of the requirements for the Degree of

MASTER OF SCIENCE IN YOGA

Submitted by

S.MONIKA (Reg.no.20195206002)

Under the Guidance of **Dr. V. DURAISAMI**



DEPARTMENT OF YOGA

TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

CHENNAI – 127.

JULY - 2021

EFFECT OF YOGA THERAPY ON SELECTED RISK FACTORS AMONG RHEUMATOID ARTHRITIS MEN

Thesis Submitted to the Tamil Nadu Physical Education and Sports University for the partial fulfillment of the requirements for the Degree of

MASTER OF SCIENCE IN YOGA THERAPY

Submitted by

ABHISHEKKUMAR (Reg.No.20195234001)

Under the Guidance of **Dr. V. DURAISAMI**



DEPARTMENT OF YOGA

TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

CHENNAI – 127.

JULY - 2021

SHOT-PUTTERS

Partial Fulfilment of the Requirement for the award of degree of

MASTER OF SCIENCE IN SPORTS BIOMECHANICS AND KINESIOLOGY

SUBMITTED BY
C.MANIKANDAN
(Reg. No.20195316004)

GUIDED BY Dr. P. RAJINIKUMAR



DEPARTMENT OF EXERCISE PHYSIOLOGY AND BIOMECHANICS
TAMIL NADU PHYSICAL EDUCATION
AND SPORTS UNIVERSITY
CHENNAI -127
JANUARY -2022

Dr. P. RAJINIKUMAR

Assistant Professor,

Department of Exercise Physiology and Biomechanics,

Tamil Nadu Physical Education and Sports University,

Chennai -600 127.

CERTIFICATE BY THE SUPERVISOR

This is to certify that the thesis entitled "EFFECT OF CLUBBEL EXERCISE ON THROWING PERFORMANCE AMONG SHOT-PUTTERS" is a record of research work done by C.MANIKANDAN, a student of Master of Science in Sports Biomechanics and Emerical Company, Department of Exercise Physiology and Biomechanics, Tamil Nadu Physical Education and Sports University, Chennai during the year 2019-2021.

The subjects of which the thesis has been prepared in his original work and it has not product the basis for the award to any candidate of any degrees, diploma and associate of other similar titles. The thesis represents entirely and independent work on the part of the part of the but for general guidance by me.

Place: Chennai

06.01.2022

Dr. P. RAJINIKUMAR

Supervisor

Dr.P.RAJINIKUMAR.

M.Sc., (Biomechanics), M.P.E.S., M.Phil., Ph.D., Assistant Professor

Department of Exercise Physiology and Biomechanics Tamil Nadu Physical Education and Sports University Melakottaiyur Post, Chennal - 600 127.

BIOMECHANICAL ANALYSIS OF GRAB START IN YOUTH SWIMMERS

Thesis Submitted to the Tamil Nadu Physical Education and Sports University Chennai in Partial Fulfillment of the Requirement for the award of degree of

MASTER OF SCIENCE IN SPORTS BIOMECHANICS AND KINESIOLOGY

SUBMITTED BY
MANIKANTAN C
(Reg. No.20195316005)

GUIDED BY Dr. P. RAJINIKUMAR



DEPARTMENT OF EXERCISE PHYSIOLOGY AND BIOMECHANICS
TAMIL NADU PHYSICAL EDUCATION
AND SPORTS UNIVERSITY
CHENNAI -127
DECEMBER-2021

Dr. P. RAJINIKUMAR

Assistant Professor,

Department of Exercise Physiology and Biomechanics.

Tamil Nadu Physical Education and Sports University,

Chennai -600 127.

CERTIFICATE BY THE SUPERVISOR

This is to certify that the thesis entitled "BIOMECHANICAL ANALYSIS OF

GRAB START IN YOUTH SWIMMERS" is a record of research work done by

MANIKANTAN C a student of Master of Science in Sports Biomechanics and Kinesiology,

Department of Exercise Physiology and Biomechanics, Tamil Nadu Physical Education and Sports

University, Chennai during the year 2019-2021.

The subjects of which the thesis has been prepared in his original work and it has not previously

formed the basis for the award to any candidate of any degrees, diploma and associate ship of other

similar titles. The thesis represents entirely and independent work on the part of the candidate but

for general guidance by me.

Place: Chennai

Date: 06.61.2022

Dr. P. RAJINIKUMAR

Supervisor

Dr. R. RAJINIKUMAR,

M.Sc.,(Biomechanics), M.R.E.S., M.Phil., Ph.D.,

Assistant Professor

Department of Exercise Physiology and Biomechanics Tamil Nadu Physical Education and Sports University

Melakettaiyyr Pest, Chennai - 600 127.

ii

TWO DIMENSIONAL ANALYSIS OF FREE THROW IN BASKETBALL

Thesis Submitted to the Tamil Nadu Physical Education and Sports University Chennai in Partial Fulfilment of the Requirement for the award of degree of

MASTER OF SCIENCE

IN

SPORTS BIOMECHANICS AND KINESIOLOGY

SUBMITTED BY
L. HAMLYN LAZARUS
(Reg. No.20195316002)

GUIDED BY Dr. P. RAJINIKUMAR



DEPARTMENT OF EXERCISE PHYSIOLOGY AND BIOMECHANICS
TAMIL NADU PHYSICAL EDUCATION
AND SPORTS UNIVERSITY
CHENNAI -127
NOVEMBER -2021

Dr. P. RAJINIKUMAR

Assistant Professor,

Department of Exercise Physiology and Biomechanics,

Tamil Nadu Physical Education and Sports University,

Chennai -600 127.

CERTIFICATE BY THE SUPERVISOR

This is to certify that the thesis entitled "TWO DIMENSIONAL ANALYSIS

OF FREE THROW IN BASKETBALL" is a record of research work done by L.HAMLYN

LAZARUS, a student of Master of Science in Sports Biomechanics and Kinesiology,

Department of Exercise Physiology and Biomechanics, Tamil Nadu Physical Education and

Sports University, Chennai during the year 2020-2021.

The subjects of which the thesis has been prepared in his original work and it has not previously

formed the basis for the award to any candidate of any degrees, diploma and associate ship of

other similar titles. The thesis represents entirely and independent work on the part of the

candidate but for general guidance by me.

Place: Chennai

Date: 15-11-2021

Dr. P. RAJINI KUMAR

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Dr.P.RAJINIKUMAR,

M.Sc., (Biomechanics), M.RE.S., M.Phil., Ph.D.

Assistant Professor

Department of Exercise Physiology and Biomechanics Tamil Nadu Physical Education and Sports University

Melakolteiyur Post, Chennai - 600 127.

ii

RELATIONSHIP OF ANTHROPOMETRIC AND PERFORMANCE RELATED VARIABLES ON SPEED OF RELEASE IN HAMMERTHROW

Research Proposal Submitted to the Tamil Nadu Physical Education and Sports University

Chennal in Partial Fulfillment of the Requirement for the award of degree of

MASTER OF SCIENCE

IN

SPORTS BIOMECHANICS AND KINESIOLOGY

SUBMITTED BY S LINGAMOORTHY (Reg. No.20195316003)

GUIDED BY Dr. P. RAJINIKUMAR



DEPARTMENT OF SPORTS BIOMECHANICS AND KINESIOLOGY

TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

CHENNAI -127

SEPTEMBER -2021

Dr. P. RAJINIKUMAR

Assistant Professor, Department of Sports Biomechanics and Kinesiology, Tamil Nadu physical Education and sports university, Chennai -600 127.

CERTIFICATE BY THE SUPERVISOR

This is to certify that the dissertation entitled "Relationship of Anthropometric and Performance Related Variables on Speed of Release in Hammer throw" is a record of research work done by S.LINGAMOORTHY a student of Master of Science in Sports Biomechanics and Kinesiology, Department of Sports Biomechanics and Kinesiology, Tamil Nadu Physical Education and Sports University, Chennai during the year 2020-2021.

The subjects of which the dissertation has been prepared in his Original work and it has not previously formed the basis for the award to any candidate of any Degrees, Diploma and Associate ship of other similar titles. The dissertation represents entirely and independent work on the part of the candidate but for general guidance by me.

Place: Chennai

Date:

Dr. P. RAJINIKUMAR

Supervisor

Dr.P.RAJINIKUMAR,

M.Sc.,(Biomechanics), M.P.E.S., M.Phil., Ph.D., Assistant Professor

Department of Exercise Physiology and Biomechanics Tamil Nadu Physical Education and Sports University Melakottalyur Post, Chennai - 600 127.

KINEMATIC ANALYSIS OF FAST MEDIUM BOWLING IN CRICKET

THESIS

Submitted to the Tamil Nadu Physical Education and Sports University

Chennai for the Partial fulfilment of the requirements

for the award of degree of

MASTER OF SCIENCE IN SPORTS BIOMECHANICS AND KINESIOLOGY

Submitted by A.Mathan (Reg. no. 20195316006)

Guided by Dr.P.Rajinikumar



DEPARTMENT OF EXERCISE PHYSIOLOGY AND BIOMECHANICS TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY CHENNAI-600127 JAN - 2022 Dr. P. RAJINIKUMAR,
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Chennai – 600127.

CERTIFICATE BY THE SUPERVISOR

This is to certify that the thesis entitled "KINEMATIC ANALYSIS OF FAST MEDIUM BOWLING IN CRICKET" is a record of research work done by A.Mathan Reg.no - 20195316006), a student of Master of Science in Sports Biomechanics and Kinesiology, Department of Exercise Physiology and Biomechanics, Tamil Nadu Physical Education Sports University, Chennai during the year 2019- 2021 for the partial fulfillment of the requirements for the award of degree of Master of Science in Sports Biomechanics and Kinesiology.

The thesis is his original work and his not previously formed for the basis for the awardto any candidate, for any degree, diploma, associateship or other similar titles. This thesis represents, an independent work on the part of the candidate but for the general guidance by me.

Station: Chennai

Date: 06-01.2022

Dr P. Rajinikumar

Research Supervisor

Dr.P.RAJINIKUMAR,

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