

Karonball Softball Game Modification as a Physical Education Teaching For Upper Classes of Primary School Student

by Hedi Ardiyanto

Submission date: 30-Jun-2020 07:41AM (UTC+0700)

Submission ID: 1351561227

File name: ucation_Teaching_For_Upper_Classes_of_Primary_School_Student.pdf (8.66M)

Word count: 5828

Character count: 31401

ISBN 978-979-19764-3-5



9 789791 976435

PROCEEDING

6
<http://fik.unnes.ac.id/download/isminaunnes2013.pdf>



The 3rd International Seminar On PE, Sport, And Health 2013

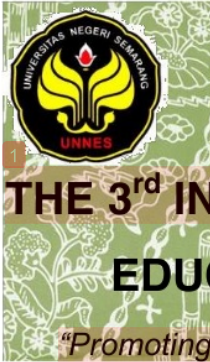
**"Promoting
Investment
in Physical Education
and Sport
Programmes"**

16th November 2013,
Poncowati Hall,
Patrajasa Hotel Semarang



Sport Science Faculty
Semarang State University, Unnes
Gd F1 Kampus Sekaran Gunungpati Semarang,
Indonesia 50229
<https://fik.unnes.ac.id>
email: isminaunnes2013@gmail.com
Phone/fax: +6224-858007, Mobile: +6285641537753

PROCEEDING



THE 3rd INTERNATIONAL SEMINAR ON PHYSICAL EDUCATION, SPORT AND HEALTH 2013

"Promoting Investment in Physical Education and Sport Programmes"

Editor:

Soedjatmika, S.Pd., M.Pd
Rudatin Windraswara, S.T., M.Sc

Layouter:

Nur Huda
Koco Totok S.
Novan Esma R.

PREFACE

Assalamu'alaikum warrahmatullahi wabarakatuh

May we first made our highest praise and thank to Allah swt, for His bless we are able to gather here on the prestigious occasion; the 3rd International Seminar on Physical Education, Sports and Health 2013 with the main theme of "Promoting Investment in Physical Education and Sport Programmes", to share our knowledge and ideas with so much warm and friendship from world wide sports community.

The tendency of the development issues of physical education and sport at the international level was raised in one of the UNESCO conference recently, namely the MINEPS V held in Berlin, Republic of Germany on May 2013. This forum has developed a long and intensive discussion of related issues and policies UNESCO member states in managing the implementation of physical education and sport. The discussions focused on policy issues and the implementation of the three areas with the theme:

- 1 . Access to exercise a fundamental right of all human beings
- 2 . Encourage investment in the program of Physical Education and Sports
- 3 . Maintaining the integrity of sport

Hopefully, the major issues can be understood and can be implemented operationally in the development of physical education and sports in Indonesia through this scientific meeting forum, involving scientists, stakeholders, and observer of sports. Scientific forum in the form of an international seminar held by the Faculty of Sports Science Semarang State University, serves as a platform which allows scholars, professionals, researchers and sport technocrats to share and discuss the latest knowledge and findings with the purpose of transforming a revitalization and rethinking in the effort to encourage investment in the program of Physical Education and Sports as well.

I would like to deliver our highest respect and appreciation to Minister of Youth and Sport of Republic of Indonesia and to the Rector of Semarang State University for their support and appreciation on this seminar, and it is a great pleasure for me to express my deep gratitude to our honourable guests: Prof. Surachai Jewcharoensakul, Ph.D (Dean of Faculty of Education Kasetsart University Thailand), Madame Wu Min, Ph.D (Lecturer in Central China Normal

University, Wuhan China), Madame Rebecca Alcuizar, Ph.D (Senior Lecturer in Mindanao State University-Iligan Institute of Technology, Phillipines), Mr. Rodney Yeo, M.A. (Senior General Manager SportSmart-Skill, Singapore Sport School, Singapore), and Mr Agus Mahendra, M.A. (Senior Lecturer, Indonesia University of Education, Bandung – Indonesia). I really expect that this seminar will be beneficial for all of us and to the development of the Physical Education and Sports.

Allow me to express my gratitude to the participants and audiences from Indonesia and other foreign countries who are enthusiastic in attending this precious seminar. I do hope that all audiences will gain important values and collaborate it into our own fields and make crucial changes in the future. Beside that, I also convey my appreciation to all of organizing committee who has given their outstanding commitment for presenting this International seminar.

Wassalamu'alaikum warrahmatullahi wabarakatuh

Sincerely yours

Prof. Dr. Tandiyo Rahayu, M.Pd

TABLE OF CONTENT

EDITORIAL BOARD	.....	i
PREFACE	.....	ii
PLENARY SPEAKERS		
PROMOTING EFFORTS (INVESTMENT) IN IMPROVING PHYSICAL EDUCATION IN INDONESIA	.....	1
<i>Agus Mahendra</i>		
PHYSICAL EDUCATION IN THE PHILIPPINES	.....	16
Dr. Rebecca Meca Alcuizar		
THE PROMOTING PHYSICAL EDUCATION AND SPORT PROGRAMS IN THAILAND	.....	26
Surachai Jewcharoensakul, Ph.D.		
SPORT PSYCHOLOGY SERVICE FOR CHINESE ELITE SWIMMERS	.....	37
<i>Wu Min, Ph.D.</i>		
PAPER PRESENTATION		
Physical Education: Administration and Management		
EVALUATION OF PROGRAM AT THE SEKAYU BASKET BALL ACADEMY MUSI BANYUASIN REGENCY SOUTH SUMATERA.	.....	41
<i>Ahmad Richard Victorian</i>		
LEADERSHIP OF PHYSICAL EDUCATION TEACHER IN FORMING THE CHARACTER OF STUDENTS: AS RESULT OF SCHOOL ORGSNIZATIONAL CLIMATE INTERACTIONS	.....	50
<i>Heni Widyarningsih</i>		
DEVELOPMENT OF PROTOTYPE BADMINTON AGILITY INSTRUMENT	.....	57
<i>Hermawan Pamot Raharjo</i>		
STRENGTHEN THE RELATIONSHIP OF SPORT ORGANIZATION AND MASS MEDIA IN ORDER TO PROMOTE SPORT EVENTS	.....	65
<i>Ika Novitaria Marani</i>		
THE INFLUENCE OF AGGRESSIVENESS ON ATHLETES IN THE COMPETITION	.....	74
<i>Rumini</i>		
SOCIAL CAPITAL OF KONI SOCIETY: ANALYSIS TOWARDS THE IMPLEMENTATION OF ARTICLE 40 LAW NO. 3/2005 ABOUT THE NATIONAL SPORT SYSTEM IN CENTRAL JAVA	.....	81
<i>Tri Rustiadi</i>		
THE ATTITUDE OF ELEMENTARY SCHOOL PHYSICAL EDUCATION TEACHERS TOWARD TRAFFIC ACCIDENTS PREVENTION EFFORTS	.....	92
<i>Yustinus Sukarmin</i>		

Physical Education: Teaching, Assessment and Curriculum

PLAYING MOVEMENT ACTIVITIES OF ELEMENTARY SCHOOL STUDENTS	.....	101
<i>Abdul Kholik, Eka Fitri Novita Sari</i>		
FLEKSIBILITAS UNTUK ATLET JALAN CEPAT	.....	108
<i>Agus Widodo Suropto</i>		
THE ANALYSIS DIVERGENT TEACHING STYLE SPECTRUM IN IMPLEMENTATION CURRICULUM 2013	.....	113
<i>Aris Fajar Pambudi</i>		
THE GAME IS PLAYED AND BASIC FITNESS FOR STUDENTS	.....	118
<i>BAYU HARDIYONO</i>		
THE EFFECT OF TACTICAL APPROACH TOWARD UNDERSTANDING PATTERNS FOOTBALL GAME”	.....	126
<i>Dian Budiana, Imam Fauzi Rahman, Nuryadi,</i>		
EFFECTIVE WAY OF TEACHING AND ANTHROPOMETRY DRIBBLING SKILLS SPORTS HOCKEY (Experimental Study On Students For Class X School mengah Marie Joseph Jakarta)	.....	135
<i>Dr. Samsudin, M.Pd, Dr. Hernawan. M.Pd dan Rully Okta Saputra, M.Pd</i>		
THE SKILL LEARNING PROCESSES OF SWIMMING TO BEGINNING FOR KINDERGARTEN BASED APPROPRIATE FLOAT TOOLS AID AT SWIMMING COURSES IN BANDUNG CITY	.....	150
 <i>Drs. Badruzaman, M.Pd Drs. Aming Supriatna, M.Pd.</i>		
THE EFFECTS OF PARENTING STYLE AND TEACHING ABILITY OF PHYSICAL EDUCATIONS TEACHERS ON FUNDAMENTAL MOVEMENT SKILLS	.....	168
<i>Eka Fitri Novita Sari</i>		
AN INTEGRATED THEMATIC PHYSICAL EDUCATION GAME MODEL FOR GRADE I STUDENTS BASED ON CURRICULUM 2013	.....	178
<i>Fitria Dwi Andriyani, Erwin Setyo Kriswanto</i>		
DIFFERENT PRACTICES OF PLYOMETRIC BETWEEN CONVENTIONAL WITH MODIFICATIONS TO EXPLOSIVE POWER OF LEGS AND HANDSPRING SCORE	.....	190
<i>Fransisca Januarumi</i>		
Influence on Performance Competence Teacher of Physical Education Sport and Health	.....	203
 <i>Harry Pramono</i>		
KARONBALL: SOFTBALL GAME MODIFICATION AS A PHYSICAL EDUCATION TEACHING FOR UPPER CLASSES OF PRIMARY SCHOOL STUDENTS	.....	213
<i>Hedi Ardiyanto Hermawan</i>		
THE EFFECT OF LEARNING MODELS AND TOOLS MODIFICATION TOWARD VOLLEYBALL SKILL RESULT		223
<i>Jajat Darajat Kusumah Negara</i>		
THE CORRELATION BETWEEN THE LONG JUMP TUCK STYLE MOTOR SKILL ABILITY AND LONG JUMP DISTANCE AT THE PRIMARY SCHOOL STUDENTS IN JAYAPURA REGENT AND TOWN, PAPUA PROVINCE, 2011/2012	.....	233
 <i>Jonni Siahaan</i>		
THE INFLUENCE OF A MODEL OF LEARNING INQUIRY AGAINST LESSONS OF BASKETBALL	.....	243
<i>Lukmanul Hakim Lubay</i>		

AFFECTING FACTORS OF INTERVAL AEROBIC EXERCISE ON PHYSIOLOGICAL FUNCTION CHANGES IN ELDERLY	.....	247
<i>Mohammad Nanang Himawan Kusuma</i>		
INFLUENCE GAME BALL SMALL LEARNING (BOLA BAKAR GAME) VALUES OF STUDENT DISCIPLINE IN PHYSICAL EDUCATION SUBJECT POST	.....	254
<i>Ummahatul Illyyin F E, S.Pd, Drs . Mudjihartono , M.Pd, Arif Wahyudi , S. Pd</i>		
THE IMPLEMENTATION OF PHYSICAL ACTIVITY LEARNING IN ENHANCING EARLY CHILDHOODS' MULTIPLE INTELLIGENCE	.....	260
<i>Nofi Marlina Siregar</i>		
DEVELOPING TAE KWON DO DANCE FOR TEACHING MARTIAL ART IN PHYSICAL EDUCATION, SPORT AND HEALTH SUBJECT AT JUNIOR HIGH SCHOOL.	.....	267
<i>Noviria Sukmawati</i>		
KNOWLEDGE LEVEL STUDENTS PJKR 2010 FIK UNY FORCE OF THE REGULATION OFF SIDE FOOTBALL GAMES	.....	272
<i>Nurhadi santoso</i>		
EFEKTIVITY OF INTEGRATED LEARNING APPROACH TO RESULT OF DEVELOPMENT LEARNING OF MOTORIK AT STUDENT PASIR KALIKI ELEMENTARY SCHOOL	.....	280
<i>Sandey Tantra Paramitha and Ahmad Hamidi</i>		
EFFECT OF TRAINING METHODS FLEXIBILITY AND SPEED RESPONSE TO RECEIVE FIRST BALL IN GAMES SEPAK TAKRAW	.....	292
<i>Sulaiman</i>		
CURRICULUM IMPLEMENTATION 2013 Penjasorkes TO SMA / MA	.....	301
<i>Sungkowo</i>		
GAME MODELS WITHOUT TOOLS TO DEVELOP LOCOMOTOR BASIC MOVEMENT ABILITY FOR LOWER GRADE ELEMENTARY SCHOOL STUDENTS	.....	315
<i>Yudanto</i>		
Public Health		
EVALUATION OF LIVER ENZYME LEVELS IN CHILDBEARING-AGE WOMEN ON PESTICIDES-EXPOSED FARMING AREA (STUDY IN BREBES REGENCY INDONESIA)	.....	326
<i>Arum Siwiendrayanti</i>		
CHILD HEALTH ANALYSIS IN KEBONDALEM VILLAGE AS A PILOT PROJECT OF VILLAGE FIT FOR THE CHILDREN	.....	337
<i>Evi widowati</i>		
Sport Coaching and Training		
NORMS OF PHYSICAL ABILITY PUSLATDA FIGHTER In DAERAH ISTIMEWA YOGYAKARTA	.....	344
<i>Awan Hariono</i>		
THE IMPORTANCE OF BASIC SPORTS INJURY MANAGEMENT UNDERSTANDING FOR COACHES AND ATHLETES	.....	359
<i>dr. Ni Luh Kadek Alit Arsani, S.Ked., M.Biomed.</i>		
A STUDY ON SPORT TRACKING MANAGEMENT IN SAMBANGAN	.....	366
<i>Gede eka budi Darmawan</i>		
HANGING BALLS: A MEDIA TO OPTIMIZE THE UPPER SERVICE OF SEPAK TAKRAW	.....	375

<i>I Ketut Semarayasa</i>		
DEVELOPMENT INSTRUMENT TO MEASURE SPORT-CONFIDENCE OF INDONESIAN SWIMMER	.....	380
<i>Kurnia Tahki, Juriana</i>		
Application of Volleyball TID in Identifying Young Talented Players	.....	388
<i>Nining Widyah Kusnanik</i>		
THE GIFTED TEST OF ARCHERY ATHLETES BETWEEN THE AGES OF 12-14 THROUGH SPORTS SEARCH		395
<i>Ramdan Pelana</i>		
EVALUATE OF PROGRAM COACHING INTELECTUAL DISABILITY CHILDREN AT EXTRAORDINARY SCHOOL OF KARYA IBU PALEMBANG	.....	406
<i>SELVI ATESYA KESUMAWATI</i>		
AN EXPLORATION ON ATHLETES' USE OF TOPS	.....	414
<i>Yusup Hidayat & Helmy Firmansyah</i>		
Sport Paedagogy, Psychology		
THE RELATIONSHIP OF SERVICE QUALITY WITH BADMINTON CLUB MEMBERS' SATISFACTION IN BANDUNG.....		423
<i>Alit Rahmat</i>		
RELIGIOSITAS DAN PRESTASI OLAHRAGA PADA ATLET	.....	433
<i>AnirotulQoriah</i>		
THE EFFECT OF TRAINING METHOD AND ACHIEVEMENT MOTIVATION TOWARD 60 METERS SPRINT. (QUASI EXPERIMENTAL TO FEMALE ATHLETES OF SMP KAYUAGUNG OGAN KOMERING ILIR)		443
<i>Dewi Septaliza</i>		
REASONING STRATEGY FOR FAIRPLAY BEHAVIOUR	.....	454
<i>Dra. Endang Rini Sukamti, M.S.</i>		
THE DIFFERENCES OF COACH-ATHLETE RELATIONSHIP PATTERNS BETWEEN INDIVIDUAL AND TEAM SPORTS	.....	462
<i>Eka Novita Indra</i>		
RELATIONSHIP OF PSYCHOLOGICAL FACTORS WITH SPORT INJURIES AT BODY CONTACT ATHLETES OF DKI JAKARTA	.....	470
<i>Junaidi</i>		
IMPACTS OF VIOLENCE IN PHYSICAL EDUCATION LEARNING AGAINST CHILDREN DEVELOPMENT	.....	479
<i>Komarudin</i>		
SPORT AS AN EFFORT OF BUILDING CHILDREN CHARACTER	.....	488
<i>Nurussa'adah Sofwan</i>		
THE IMPLEMENTATION OF "ARCS" EXERCISE MODEL TO INCREASE EXERCISE MOTIVATION OF JOGJAKARTA ARCHERY PUSLATDA ATHETES	.....	493
<i>Susanto Ermawan</i>		

Sport Physiology, Biomechanics		
THE EFFECT OF SPORT RECREATION ACTIVITIES TOWARD PHYSICAL FITNESS AND SOCIAL ATTITUDES OF URBAN SOCIETY	.....	504
<i>Endang Sri Hanani</i>		
PROMOTING FITNESS CENTER AS A MEANS OF OBTAINING HEALTH AND PHYSICAL FITNESS	.....	510
<i>Ahmad Nasrulloh</i>		
THIS MEASUREMENT AND FOREMETRIC ANALYSIS AND MYOLINE OF PPLM ATHLETES STATE UNIVERSITY OF MAKASSAR	.....	519
<i>Dr. Hj . Hasmyati, M.Kes , Ians Aprilo , S.Pd. , M.Pd</i>		
THE EFFECT OF PALM SUGAR CONCENTRATION CONSUMED 30 MINUTES PRIOR TO EXERCISE ON AEROBIC ENDURANCE	.....	527
<i>Dr. H. Saifu, S.Pd., M.Kes</i>		
CAN STRENUOUS EXERCISE DISTURBE WOMEN MENSTRUAL CYCLE ?	.....	536
<i>Fauziah Nuraini Kurdi</i>		
APPLIED TECHNOLOGY SPORTS EQUIPMENT FOR MEASURING EXHAUSTION MUSCLE HAND AND FEET BEFORE GAME	.....	542
<i>Franky Pattisina, Nauval Marom, Tahroni</i>		
THE PHYSICAL FITNESS OF S1 PGSD FKIP UNSRI STUDENT FOR ACADEMIC YEAR 2012/2013	.....	546
<i>Hartati M.Pd</i>		
EFFECT MODIFICATION SANBON KUMITE WITH INTERVAL TRAINING TO INCREASE VO2MAX	.....	554
<i>Hartono Hadjarati</i>		
CORRELATION BETWEEN THE ARM MUSCLE STRENGTH WITH HOCKEY SHOOTING ACCURACY	.....	564
<i>Iwan Barata</i>		
MODEL DEVELOPMENT OF BUYAN LAKE AREA EMPOWERMENT AS SPORT TOURISM ICON BULELENG-BALI	.....	571
<i>Ketut Suidiana</i>		
THE EFFECT OF HEALTHY HEART EXERCISE TOWARD THE HEART RATE, BLOOD PRESSURE, AND RESPIRATORY CAPASITY IN OVER OLD WOMEN OF OMEGA NURSING HOUSE MANYARAN SEMARANG.	.....	581
<i>Lusiana, S.Pd.M,Pd</i>		
PROTEIN ADEQUACY IN STUDENTS OF SPORTS SCIENCE FACULTY OF JAKARTA STATE UNIVERSITY	.....	596
<i>Mansur Jauhari, M.Si</i>		
THE DEVELOPMENT OF YOGA TO INCREASE EXERCISE ADHERENCE AMONG DIABETIC PATIENTS.	.....	601
<i>Novita Intan Arovah</i>		
THE EFFECTS OF CIRCUIT AND PLYOMETRICS TRAINING TOWARDS AEROBIC GYMNASTICS ATHLETES' LEG POWER	.....	611
<i>Ratna Budiarti</i>		
SPORT TOURISM DEVELOPMENT IN INDONESIA	.....	617
<i>Sudjatmiko</i>		
THE EFFECT OF EXERCISE USING ERGOCYCLE ON THE BLOOD GLUCOSE LEVEL IN DIABETIC PATIENTS	.....	626

Wara Kushartanti

**IDENTIFICATION OF COMPLAINTS ON RUNNER'S FEET OF PPLM AND PPLP
NORTH SUMATERA**

.....

632

Zulaini, Marsal Risfandi, Nurhamida Sari Siregar, Basyaruddin Daulay



KARONBALL: SOFTBALL GAME MODIFICATION AS A PHYSICAL EDUCATION TEACHING FOR UPPER CLASSES OF PRIMARY SCHOOL STUDENTS

Hedi Ardiyanto Hermawan*

Yogyakarta State University
hedi.ardiy43@gmail.com

ABSTRACT

Physical education is an education that uses physical activity as a means to achieve the expected goals. A games material is one of the curriculum scopes that have the largest percentage of Physical Education subjects in upper classes of elementary school. Softball game is still very rare in elementary school teaching due to limited facilities and infrastructure. Karonball game is a modification game that was developed with the aim to introduce the softball game in the elementary school. This game combines baseball, rounder and softball game, thus, it is called karonball. Though this game, elementary school students are expected to be familiar with softball game although in the simple regulations steps and also can be used as physical education teaching at the elementary school for upper-class students.

Keywords: Karonball, modifications, softball games, Elementary School
*: Lecturer at Health Physical Education and Recreation FIK UNY

INTRODUCTION

Physical education is an education that uses physical activity as a means to achieve the expected goals. One of the supporting components of the implementation of physical education in order to work well is the curriculum. Curriculum is a set of plans and arrangements regarding the objectives, content and learning materials, as well as the means which is used to guide the implementation of learning activities to achieve specific educational goals. Through curriculum, the improvement of quality and relevance of education can be done thoroughly.

The Physical, Sport, and Health Education Subjects (*Penjasorkes*) is one of the subjects held in schools that are expected to seek and embody the whole man, both primary and secondary education. The Ministry of Education of Indonesia (2003: 5) states that there is no education which does not have the pedagogical goals, and no education is complete without the presence of physical education. It is because the motion as physical activity is the basis for man to know the world and him which naturally develops in line with the changes of times. *Penjasorkes* is a medium to encourage physical growth, mental development, motor skills, knowledge and reasoning, appreciation





of the values (mental - sportsmanlike attitude - social - spiritual) and habituation healthy lifestyle that leads to stimulate the growth and development of the physical quality and psychological which is balance. *Penjasorkes* goal achievement in elementary school (SD) is expected to consider the purpose of learning; students' skills, methods, materials, facilities and infrastructure, as well as the pleasure of students learning activities for the learning process can run well.

The game material is one of the curriculum scopes that has the largest percentage of *Penjasorkes* subjects in grade IV (four) to VI (six) or more often called by the upper classes. Games and sports which are included in the curriculum contains a variety of games and sports individually, in pairs or teams. In this activity as well as aspects of the development of knowledge / relevant concepts and value systems within such as teamwork, sportsmanship, honesty, critical thinking, and comply with regulations. Besides, students must also be sportive, honest and critical thinking as well as abide by the rules so that the game can generate maximum points. Coverage of sports games by Ministry of Education (2003: 10) includes a small ball game and a great ball game. Small ball game that is taught in the elementary school classroom include rounder , kippers , rounder , softball , and baseball , while for the big ball game that is taught in the elementary school classroom include football , volleyball , and basketball . From the scope of the

material above, softball is a matter that should be implemented in order to achieve the learning objectives.

Although the material of softball game obviously contained in the curriculum, this cannot be done well in elementary school. From the survey results, this is due to the limitation of softball game facilities and infrastructure in the school. The high price of the tools and the limited number of softball fields are factors that greatly affect the enforceability of the softball game in elementary school. Besides the infrastructure limitations, understanding of the softball regulation is still very minimal mastered by the *Penjasorkes* teacher. The limitations result less possibility to teach softball game in elementary. In fact, if it is implemented, it would be very beneficial for students both psychologically and physically.

Softball game material should be taught as a means used in the educational process. The material should be tailored to the stage of growth and development of the children so that they do not find it is difficult and do not feel that the game is hard. This of course refers to the stages of growth and development of primary school students in upper classes which is in the playing age. At the game time, what child feels is just the fun and excitement without thinking of the end result that will be obtained. By playing, child is expected to be able to recognize the characteristics of the game and can interact well with their peers. Interaction with peers





will become their motivation to do the higher game so that they are not aware of physical activity. Physical activity is expected to be a medium for the children growth and development, especially in psychomotor aspects of learning and the attainment of the objectives of physical education in their schools.

To introduce the softball game from elementary level is necessary to modify a game that can be used for *Penjasorkes* learning in primary school though the stage is still a simple game.

THE NATURE AND THE ROLE OF PHYSICAL, SPORT AND HEALTH EDUCATION IN PRIMARY SCHOOL

Penjasorkes is one of the subjects carried out on primary education, secondary and even higher education. *Penjas* is always in education from time to time, which contributes to the growth and development of the whole child through experiences of motion. Capel and Piotrowski (2001: 9) argue that the characteristics of *penjas* centered to the child which have the correct values as good as education in general. This opinion can be interpreted that *penjas* teaching should see the child as a subject of education that should be prioritized in order to achieve *penjas* objectives.

Physical Education or *Penjas* as an integral part of the education is defined in a different opinion. Physical Education Association of the United Kingdom (PEAUK)

cited by Capel and Piotrowski (2001 : 10) states *penjas* as physical activities which are directed and related studies , usually in the educational context is to develop physical competence , helps promote physical development , and allows participants to learn about and value of the participation benefits. Basically, *penjas* is a formal cultivation of knowledge and values through physical activity. Broader definition proposed by Chandler, Cronin and Vamplew (2007: 166) that *penjas* includes instruction in the development and body treatments, from simple exercises to train callisthenic hygiene , gymnastics , and also the performance and management of the game . Historically, it has been focused on diet, exercise and hygiene, as well as muscular - skeletal and psycho - social development. Several sub-disciplines of science are biomechanics, exercise physiology, sport sociology, history, philosophy and psychology.

Penjasorkes plays a very important role in school, which gives an opportunity to students to gain direct experience in a variety of opportunities through physical activity, exercise, and health are selected and carried out systematically. Granting practices matter consists of the game and sport , development activity , gymnastics activities , rhythmic activities , water activities , outdoor education classes can provide opportunities for students to move physically / directional motion that can provide students with opportunities to learn more about the world





and himself that students naturally continues to benefit in the form of health and fitness . Besides the provision of material on the theory of health is very beneficial because health material which consists of material and cultural patterns of healthy living as well as its application in everyday life to provide basic understanding to the students about the importance of having a healthy life habits .

CHARACTERISTICS AND COURSE OBJECTIVES

Penjasorkes is an integral part of education as a whole, aims to develop aspects of physical fitness, motor skills , critical thinking skills , social skills , reasoning , emotional stability , moral action, aspects of a healthy lifestyle and clean environment through the introduction of physical activity, sport and health selected systematically planned in order to achieve national education goals (BSNP , 2006: 702) . This subject is a medium to encourage physical growth, mental development, motor skills, knowledge, reasoning, appreciation of the values (attitude - mental - emotional - sportsmanship - spiritual - social) and habituation to a healthy lifestyle that leads to stimulate the growth and development of physical and psychological quality in balance.

Penjas destination in SD according to Thomas , Lee and Thomas (2000 : viii) there are two , namely : (1) create movement and exercise to be more efficient so that students can apply for specialization in sports activities , and (2) establishing and or maintaining

physical health . Similar opinion was expressed by the Ministry of Education and Science, quoted by Capel and Piotrowski (2001: 10) which states that *penjas* school aims to develop control , coordination and body control . It mainly deals with how to learn through action, sensation and observation

THE SCOPE OF THE MATERIAL

According to the Ministry of Education (2003: 10) *penjas* material scope covers the following aspects : 1) Games and sports include : traditional sports , games , movement exploration , locomotor and non-locomotor, and also manipulative skills, athletics , rounders , rounders , kippers , softball , baseball , handball , football , volleyball , basketball , table tennis , tennis , badminton , and martial arts , as well as other activities, 2) development activities include : posture mechanics , components of physical fitness , body posture, and other activities, 3) Gymnastics activities include : floor exercises , agility without tools , dexterity with tools , and other activities , 4) rhythmic activities include : free movement , Indonesian morning rhythmic gymnastics, SKJ , aerobics and other activities , 5) water activities include : game on water , water safety , skill moves in the water , swimming, and other activities , and 6) education outside the classroom includes : picnic / field trips, camping , exploring , mountain climbing and other activities





SOFTBALL GAME AS A SMALL BALL GAME IN PENJAS, SPORTS, AND HEALTH LEARNING IN PRIMARY SCHOOL.

Softball game is one of the small ball game, which is taught in *Penjasorkes* teaching in the upper classes of elementary school. In this activity as well as aspects of the development of knowledge / relevant concepts and value systems contained therein, such as : teamwork, sportsmanship , honesty , critical thinking , and comply with applicable regulations (Ministry of Education , 2003 : 10-11) . Softball game is also a team game played by nine players in a team. The game is done by throwing, catching, hitting the ball and ran. Softball game is played on a diamond -shaped field which consists of a grassy field in the outfield and a short cut that ball rolling average does not change the direction. On the infield made of gravel with a soft flat surface. The game used a ball, bat, glove, helmet, and mask. Game led by referee called umpire. Umpire is authorized to implement every clause of the regulation softball. Umpire also has the power to ask a player, coach (coach), captain, manager to execute or prohibit conduct penalties and umpire judgment is not in accordance with the regulations.

Softball game has a goal to get as many points as possible and try to break the

opponent's attack so as not to get points. How to get points is by running around the base of the base sequence of one, two, three, and home to earn a point. The game was done in a round called inning. Winning team is the team that scored more points until the last inning.

In accordance with the basic competence on the small ball game materials for fourth grade until sixth grade, mentioned that the students can practice basic motion of a small ball game in team with a modified regulations, and with good control. Motion base in a softball game is motion related to the basic techniques of the softball game. The basic techniques of the softball game by Noran (2005: 1-89) is a technique to catch the ball, throw the ball, pitching, hitting the ball, and ran to the base (base running). The basic technique according to Garman (2001 : 1-193) is divided into some form of technique that is catching the ball include : (1) catches the ball along the ground , (2) catches the bounced ball , and (3) to catch the flat ball . Throw the ball include : (1) handle the ball , (2) throw up , (3) long throw , (3) a quick throw , (4) side pitch , and (5) the pitcher . For hit the ball technique include: (1) hit the ball with a swing and (2) hit the ball with a bunt hit . Furthermore , for the basic running techniques (base running) include : (1) leave the base , (2) running between the base , (3) running around the base , and (4) sliding (bent - leg slide , pop - up slide ,





hook slide , headfirst slide , slide and rollover).

KARONBALL GAMES AS MODIFIED SOFTBALL GAME FOR UPPER CLASS STUDENTS OF PRIMARY SCHOOL

To introduce the softball game for the first grade students then karonball game was made. The karonball game is a game played by 12 students for every team. The size of the field and play equipment simplified by using the tools taken from the game rounders, rounders and tonis ball. The rules outline is as follows:

1. The karonball game is a modification of softball game for the class of elementary school children. The game is done using

mostly softball rules, but the tools used in the fetch of rounders and baseball games.

2. Number of Players and Players Position

Karonball game made by twelve players and the free players occupy the position of any part of the field. The position of the player can be seen in Figure 1 below

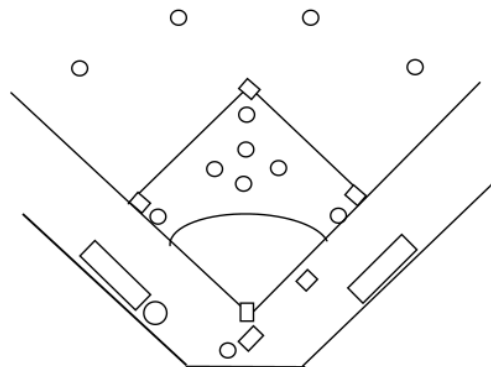


Figure 1. Player Position

3. Playground

Diamond-shaped playing field with the determination of the diamond is done by connecting the end of the flag is not valid with a quarter circle of the pivot line in the middle

of the field. Pictures and part of the field can be seen in figure 2 below:



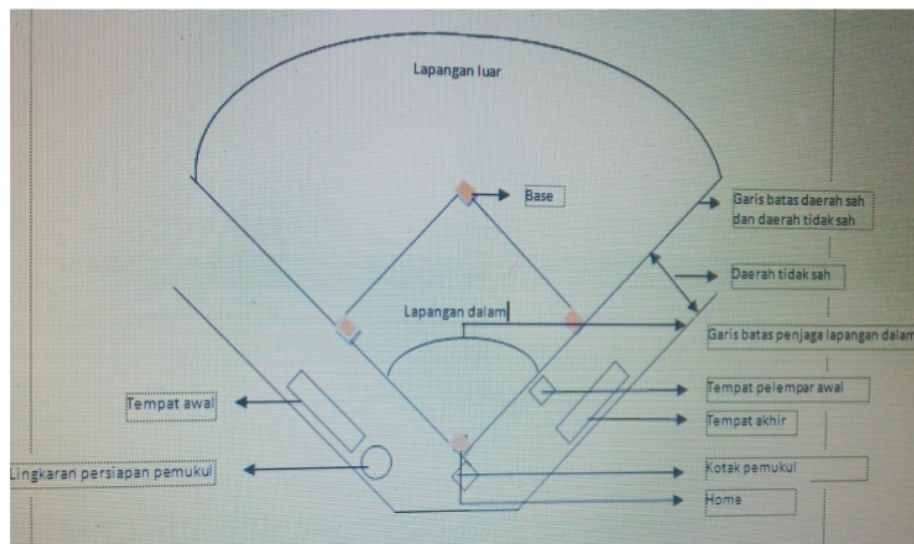


Figure 2. Karonball Field

Size description:

- a. Distance between base :13 m
- b. Distance between home and the end of the legitimate and illegitimate border :30 m
- c. The distance between the border of the legitimate and illegitimate starting place : 1,5 m
- d. Distance to the midpoint of the hitter initial site preparation circle : 1 m
- e. . Unauthorized area distance : 3 m
- f. Distance of a pitcher with a bat box : 5 m
- g. Distance of the bat box home : 30 cm
- h. Starting place : width 1.5 m and a length of 6 m





- i. Base : Width 33 cm , 50 cm long and 5 cm thick
 - j. Hitter preparation circle : radius of 0.5 m .
 - k. Bat box : Width 1 m and a length of 1.5 m .
 - l. Guard the boundary line in the field : 5 m from home to the first base and third base
4. The equipment used was a stick beater using a bat of the rounders game and the tonis ball.
 5. The game started with the first teams' bat which is determined by coins or suit. Game is conducted throughout the five-inning. One inning is counted if both teams have swapped positions from the attacker to the guard. Attacker squads swapped positions as keepers after all members of the team have been doing blow. Last hitter determines free bonus player acquisition and bonuses player is freely chosen by the attacker as long as the selected players are still the team members. Game -based series will be continued with the next inning game until one team ahead of his opponent completely. The winner of extra-inning game is the team that makes more points until the end of the game .A points will be obtained by the team when the attacker has managed to hit a batter and a runner and then ran to touch base. Every runner who can touch base safely will be counted as one point. After the lottery and

- players already occupy their respective positions, the game starts with a throw of clouds. Initial throw is a throw made by the life jacket. Life jacket before making the throw life jacket must be in place. Life jacket is one of the team members and life jacket attacker may change at any inning. If a turn at the life jacket life jacket must be replaced by one of the other team members. Life jacket gives the ball to the bat as good as possible.
6. Batsman must be in place when hit a bat. Players who will have to get in the circle punch preparation of the hitter. When the bat is in the circle of preparation of the hitter, hitter may do preparation. Batsman may only leave the preparation hitter if being a turn as a hitter and bat into the box. The order batsman freely determined by a squad of attackers from the first to the last hitter. If the players are mixture of male and female hitter so it has to be alternated arrangement. Last batsman in every inning should not be the same
 7. Batsman must hold the bat with two good hands at the beginning of stance when hitting or swinging the bat. Batsman must take a position in the batter box when the game starts. Throw the ball batter chance to get as much as 3 throws life jacket life jacket and paddle does not have to swing at every pitch tool at the beginning of that given by the life jacket until the third pitch. But if the hitter does not also perform a punch or punches but did not stick at the ball





then the batsman is declared dead. If on the third punch, punch the ball does not enter the area of the legal field, hitter repeated blows to the incoming punches result in unauthorized areas or dead bat, because it could not hit the ball. Bat also declared dead if the batsman keeper player disturb bats or throw so as to interfere with the guards. Bat would be a runner after the batsman successfully incoming punches and legal areas. Runner is declared dead if a runner hitter thrown dead (burned) base in a way that will be addressed before the runner reached base. Runners are allowed to advance to the base of the front and the player may also be turned off by the guards at the bat and hit a ball thrown or hit the legitimate ball. Runners can still be turned off if at any time a runner fails to touch the base they are entitled before attempting to advance to the next base and after occupying one base, runners then separated from the base and try to continue the run to the next base. Runner is entitled to advance without a blow off if the ball bounced legitimate and lawful overextending the back field and a non-member squad, enters the game and annoy.

8. Runner must touch the base of the sequence: first base, second, third, and home.
9. Runners must return to their base, but do not need to touch bases between them if

the ball was illegal and the other team members who are not playing do or make a nuisance after successfully doing punch hitter.

10. Offensive players must go first in the beginning and if the player dies or the attacker is back again to the home then the player must go to the last place.

THE CHARACTERISTICS OF PRIMARY SCHOOL STUDENTS IN THE AGE OF 10-12

According to Hurlock (1978: 38) on the end of childhood (6 to 13 years in girls and 14 years in boys) was a period in which there is sexual maturity and adolescence started. The main development is socialization. This is school age or age group. From this definition it is clear that at the age of 10-12 years had major developments in social life. In addition to social development, children aged 10-12 also has the characteristics of growth and development of others. Characteristics of growth and development of children , both physical growth , mental and emotional , it is important to be known and understood by *penjas* teachers in determining the type of physical activity or exercise that will be given . If the type of physical activity or exercise that is given is not in accordance with the characteristics of the child , the physical activity or exercise that is given will not be a positive influence on the development and could give the opposite





result with the goals or objectives to be achieved

CONCLUSION

Karonball game for primary school students has higher grade appropriateness when it is applied to the upper class of primary school students. The suitability of these include the compliance of the standards of competence and basic competences contained in the 2004 curriculum of *Penjasorkes SD* that is about the small ball game that is taught in the classroom. Besides, karonball game is also appropriate with the characteristics of an elementary school student whose development is in the development of socialization stage. This is because the karonball game is a team game that therein clearly contained an element of cooperation between players with other players. Therefore, it takes a student's ability to have social interaction with his team mates. Karonball game also includes exciting and safe play performed by students.

References

¹⁶BSNP. (2006). Standar kompetensi dan kompetensi dasar pendidikan jasmani, olahraga dan kesehatan sekolah dasar dan madrasah ibtidaiyah. Jakarta: BSNP.

⁹Capel, S. Piotrowski, S. (2001) Issues in Physical Education. USA and Canada: Routledge Falmer.

Chandler, T. Cronin, M. Vamplew, W. (2007). Sport and physical education. The key concepts, 2nd edition. USA and Canada: Routledge.

Garman, J. (2001). Softball skill & drill. USA: Human Kinetics.

³¹Hurlock, E. B. (1978). Child development (6th Edition: terjemahan). Indonesia: Erlangga.

¹⁷Depdiknas. (2003). Kurikulum 2004 standar kompetensi mata pelajaran pendidikan jasmani sekolah dasar dan madrasah ibtidaiyah. Jakarta: Depdiknas.

²⁶Noran, R. (2005). Softball fundamental. A better way to learn the basics. USA: Human Kinetics.

¹⁴Thomas, Katherine T., Lee, Amelia M., Thomas. Jerry R. (2000). Physical education for children daily lesson plans for elementary school (2nd Edition). USA: Human Kinetics.



Karonball Softball Game Modification as a Physical Education Teaching For Upper Classes of Primary School Student

ORIGINALITY REPORT

22%

SIMILARITY INDEX

17%

INTERNET SOURCES

5%

PUBLICATIONS

19%

STUDENT PAPERS

PRIMARY SOURCES

1	Submitted to Universitas Negeri Semarang Student Paper	5%
2	Submitted to Universitas Negeri Surabaya The State University of Surabaya Student Paper	4%
3	Submitted to Universitas Negeri Jakarta Student Paper	1%
4	kumpulanskipsi.blogspot.com Internet Source	1%
5	fitrika007.blogspot.com Internet Source	1%
6	www.scribd.com Internet Source	1%
7	journal.unnes.ac.id Internet Source	1%
8	Nurul Anam, Moh. Rofid Fikroni. "Rabbani Education: Basic Concepts, Design and Implications of Rabbani Education Learning",	1%

Tribakti: Jurnal Pemikiran Keislaman, 2020

Publication

9	journal.uny.ac.id Internet Source	1%
10	eprints.uny.ac.id Internet Source	1%
11	Submitted to Sriwijaya University Student Paper	1%
12	sipeg.unj.ac.id Internet Source	<1%
13	www.yumpu.com Internet Source	<1%
14	www.getcited.org Internet Source	<1%
15	Submitted to Universitas Negeri Makassar Student Paper	<1%
16	publikasiilmiah.ums.ac.id Internet Source	<1%
17	downloadptkptssdsmpsma.blogspot.com Internet Source	<1%
18	eprints.binadarma.ac.id Internet Source	<1%
19	jurnalilmiaholahraga.blogspot.com Internet Source	<1%

20	Submitted to CSU, San Jose State University Student Paper	<1%
21	Marleen H. van den Berg, Ingeborg G. de Boer, Saskia le Cessie, Ferdinand C. Breedveld, Theodora P.M. Vliet Vlieland. "Most people with rheumatoid arthritis undertake leisure-time physical activity and exercise in the Netherlands: an observational study", Australian Journal of Physiotherapy, 2007 Publication	<1%
22	sinta3.ristekdikti.go.id Internet Source	<1%
23	Submitted to Universitas Pendidikan Ganesha Student Paper	<1%
24	koleksifileslaporan.blogspot.com Internet Source	<1%
25	pt.scribd.com Internet Source	<1%
26	Submitted to Universitas Terbuka Student Paper	<1%
27	repo.stkip-pgri-sumbar.ac.id Internet Source	<1%
28	aiiconference.net Internet Source	<1%

29	Submitted to Hopkins High School Student Paper	<1%
30	Hariadi. "Instrument Development of Authentic Assessment for Manipulative Fundamental Motor Skill at Elementary School", IOP Conference Series: Materials Science and Engineering, 2017 Publication	<1%
31	es.scribd.com Internet Source	<1%
32	Submitted to School of Business and Management ITB Student Paper	<1%
33	Indah Cahaya Pramesti, Bambang Subali. "The learning continuum of ecology based on teachers' opinion about student's level of competence and specific pedagogical learning material", AIP Publishing, 2017 Publication	<1%
34	iopscience.iop.org Internet Source	<1%
35	Submitted to Centennial High School Student Paper	<1%
36	Maryanto Maryanto, Nor Khoiriyah, Supriyono Purwo Saputro. "The Law Politics in Indonesia's	<1%

Pancasila and Citizenship Education Curriculum Revitalization of 2013", Asian Social Science, 2017

Publication

Exclude quotes Off

Exclude matches Off

Exclude bibliography Off

Karonball Softball Game Modification as a Physical Education Teaching For Upper Classes of Primary School Student

GRADEMARK REPORT

FINAL GRADE

/100

GENERAL COMMENTS

Instructor

PAGE 1

PAGE 2

PAGE 3

PAGE 4

PAGE 5

PAGE 6

PAGE 7

PAGE 8

PAGE 9

PAGE 10

PAGE 11

PAGE 12

PAGE 13

PAGE 14

PAGE 15

PAGE 16

PAGE 17

PAGE 18

PAGE 19
