

# Proceedings

All submissions will be double-blind peer reviewed. The selected, registered and presented papers will be published in <u>Atlantis Press</u> Proceeding and indexed by <u>Thomson Reuters</u> and <u>Google Scholar</u>.

Steering Committee General Chair Program Chair Technical Chair

Dr. Lukman Nadjamuddin, M.Hum Dr. Jusman Mansyur, M.Si Dr. Iskandar, M.Hum Dr. H. Anshari Syafar, M.Sc

**Conference Committee Chair** 

**Chairperson Organizing Committee Members**  Prof. Daud K. Walanda, M.Sc., Ph.D

- 1. Purnama Ningsih, M.Si., Ph.D
- 2. Drs. Muchtar Marhum, M.Ed., Ph.D
- 3. Dr. H. Muh. Mansyur Thalib, M.Pd
- 4. Drs. Anang Wahid Muhammad Diah, M.Si., Ph.D
- 5. Dr. Supriyatman, M.Pd
- 6. Dr. Sahrul Saehana, M.Si
- 7. Dr. Afadil, M.Si
- 8. Syamsuriwal, S.Pd., M.Pd





# **Proceedings of the First Indonesian Communication Forum of Teacher Training and Education Faculty Leaders International Conference on Education 2017 (ICE 2017)**

314 authors
Abdurrahman
Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian
2013 Curriculum for Character Building
Afadil
Effectiveness of Learning Materials with Science-Philosophy Oriented to Reduce
Misconception of Students on Chemistry
Afni, Nur
Analysis of Students' Stages in Solving Vector Concept Problems in Different Contexts
Afni, Nur
Profile of Teachers' Technique in Teaching Division of Natural Number at Grade IV
Deaf Students of State Elementary Special-Needs-School of Marawola
Ahmad, Iskandar
Analysing the Quality Assurance Policy in Providing Services to the Lecturers and
Education Supporting Staff at Tadulako University
Ali, Moh.
Philosophy of Hintuwu and Katuwua as Learning Sources in Teaching Social Science
Subject Among Kulawi Indigenous People
Alwi, Zulfahmi <u>The Potential of STILeS As A Learning System Improve the Competences of Islamic</u>
Higher Education Graduates
Amam, Asep
Developing Smart-Based Teaching And Learning Sets On Geometry At Senior High
School In Central Java
Aminah
Integrating Web-Based English Instructional Materials to Promote Independent Learning
Amiruddin
Identifying Character of Lempu in Local History Lesson of South Sulawesi
Apdelmi
Learning History by Qualified Teacher Education beyond History
Arono
Language Teaching Profile of Curriculum 2013 in Bengkulu City
Aryanti
Improving the ability of mathematical modeling at the elementary school students
through Problem-Based Learning-Based Scaffolding
Asikin, Nurul

Development Audio-Visual Learning Media of Hydroponic System on Biotechnology
Topik For Senior High Schools
Asmara, H. U. Husna
Democratic Attitude in Education Nurturing Creativity of Children
Asrori, Muhammad
Developing Students' Prosocial Behavior based on their Value Orientations
Astija
Application of Process Skill Approach Combined with Cooperative Learning to Improve
Students' Motivation and Achievement on Structure and Development of Plant I Subject
Badeni
Teachers' Stage of Concern in Constructing Lesson Plan of Elementary School
Badeni
Implementation Impact of an Integrated Scientific Moral-values Instructional Model on
the Improvement of the Elementary School Students' Moral-Character
Bahari, Yohanes
Application of Scientific Approach by Sociology Teachers at Public Senior High Schools
in Pontianak
Bahri
Identifying Character of Lempu in Local History Lesson of South Sulawesi
Bakti, Iriani
Identifying Microscopic Understanding of Chemistry Education Students and Its
Relationship with Multiple Intelligences and Learning Style
Bennu, Sudarman
Profile of Teachers' Technique in Teaching Division of Natural Number at Grade IV
Deaf Students of State Elementary Special-Needs-School of Marawola
Budi, I Putu Hendra
The Effect of Cooperative Learning Model of Teams Games Tournament Type in Salt
Hydrolysis Material on Student's Motivation and Learning Outcomes at Class XI SMAN
5 Palu
Budiarsa, I Made
Analyzing Biology Students' Understanding Level on Plant Structure and Development
Subject Based on Learning Style and Gender
Budiyono, Sunu Catur
Error Analysis of Problem Posed by Pre-service Primary Teachers based on Semantic
Structures
Bungai, Joni
Implementation of Dayaknese Educational Philosophy Pintar Harati at Elementary
School in Palangka Raya
Burhanuddin
The Potential of STILeS As A Learning System Improve the Competences of Islamic
Higher Education Graduates
Chotimaah, Umi
Higher Education Social Studies Curricula And Their Implementations in Indonesia and
Japan
Chotimah, Umi

Revitalizing the Role of Pancasila and Civics Education as Part of Nationality Development and Character Building in Indonesia

### Cicilia, Vivien

<u>Use of Organic Waste Compost for Home-Based Science Learning at Elementary School</u> in Sigi

### Cicilia, Vivien

<u>Use of Google Apps Education to Improve Teachers Competence through Lecturer</u> <u>Community Service</u>

### D, Zuhri

Applying Bruner's Theory using Mini Laboratory on Plane Figures Topic

### Danim, Sudarwan

Integrated Management Model of Teacher Training Institution at the Provincial Level Daningsih, Entin

Development Audio-Visual Learning Media of Hydroponic System on Biotechnology Topik For Senior High Schools

### Darmawansyih

The Potential of STILeS As A Learning System Improve the Competences of Islamic Higher Education Graduates

### Darsikin

Prediction of Teachers And Prospective Physics Students Toward High School Students' Difficulties In Solving Physics Problem

### Darsikin

<u>The Competency of Junior High School Physics Teachers in Constructing Achievement</u> <u>Test and Its Implication for the Test Quality in Sindue</u>

### Darsikin

Analysis of Students' Understanding on Solar Eclipse Concept

### Darsikin

Analyzing Epistemological Framing of Prospective Physics Teachers on Electromagnetic Understanding Using Hypothetical Debate Problems

### Darsikin

Impact of Synectic Learning Model with Mind Mapping Assignment in Improving Student's Learning Outcomes and Cognitive Ability at Lab School Junior High School Palu

### Debora

Effect of Leadership Behaviour on Teacher's Performance and Self-Learning

### Destriani

Designing The Scientific Characteristics of Learning Model to Improve The Mastery of Concept on Nutrition Science II of Prospective Teachers of Physical and Health Education

### Dewantara, Dewi

Physics Problem Solving Skill Based on Students Prior Knowledge

### Dewi, Ika Ista

Analyzing Biology Students' Understanding Level on Plant Structure and Development Subject Based on Learning Style and Gender

Diah, Anang W. M.

Effectiveness of Learning Materials with Science-Philosophy Oriented to Reduce Misconception of Students on Chemistry

### Djufri

Implementing Plan-Do-See Model to Improve Quality of Biology Learning Process at Senior High Schools in Aceh

### Effendi

Designing a Learning Environment for Science Education Based on PISA Prospective Teacher: Chemistry Content

### Effendi

Developing Instructional Materials on Acid-Base Solutions based on 7E Learning Cycle Model at SMA 1 Muhammadiyah Palembang

### Eijkelhof, Harrie

<u>Designing a Learning Environment for Science Education Based on PISA Prospective</u> <u>Teacher: Chemistry Content</u>

### Eliaumra

The Competency of Junior High School Physics Teachers in Constructing Achievement Test and Its Implication for the Test Quality in Sindue

### Eliaumra

Analyzing Biology Students' Understanding Level on Plant Structure and Development Subject Based on Learning Style and Gender

### Erlina

<u>Using Authentic Online Materials for Speaking Class: A Study of Students' Perception</u> about the teaching and learning of English as a Foreign Language

### Faizah, Hasnah

The Effect of Cooperative Learning Model-Jigsaw Type towards High School Students Achievement on History Subject in Pekanbaru

### Farida

Higher Education Social Studies Curricula And Their Implementations in Indonesia and Japan

### Fatimah

Effectiveness of Training Program of Integrating Character Education in Learning at MGMP PKn SMP in Tapin

### Fatmasari, Rhini

Effect of Performance Expectation, Social Influence, and Self-Confidence on The Mobile Learning Behavior

### Febrian

Fostering Students' Initial Understanding of Area Measurement through the Idea of Consistency and Inverse Relationship of Unit

### Febrianto, Priyono Tri

Implementation of Problem-Based Learning Model on Social Science Subject in Primary School Based on 2013 Curriculum at Fifth Grade Students in Madura-East Java

### Feranita, Rika

The Utilization Effect of Video Learning Media Through Critical Thinking Skills and Student Learning Outcomes towards Tenth Grade Student in Sociology Subject at SMA 1 Banyuasin II

### Firmansyah, Arif

The Use Of Multimedia Learning to Improve Motivation of the Students at Primary School Teacher Education Study Program in Learning Social Science

### Fujita, Eiji

Higher Education Social Studies Curricula And Their Implementations in Indonesia and Japan

### Gala, Indri Novayanti

Influence of Training and Work Motivation Toward Science Teachers' at Junior High Schools in Poso City

### Gani, Abdul

Study on Chemistry Learning Quality Assurance

### Gani, Abdul

Effect of Cooperative Make a Match Learning Model on Student's Learning Outcomes on Electrolyte and Non-Electrolyte Solutions Topics

### Gata, Windu

E-Learning Evaluation Using PIECES Framework at Mercubuana University

### Gunawan

Differences of Students' Motivation and Learning Outcomes for Regular and Non Regular of Physical, Health, and Recreation Education Study Program at FKIP Tadulako University

### Gunherani, Dewi

Effect of Performance Expectation, Social Influence, and Self-Confidence on The Mobile Learning Behavior

### Hapsa

<u>The Influence of Contextual Teaching-Learning Approach on Biology Toward Students'</u> <u>Motivation, Thinking Skills and Learning Outcomes at Class SMPN 2 Parigi</u>

### Hafsan

The Potential of STILeS As A Learning System Improve the Competences of Islamic Higher Education Graduates

### Harding, Diana

Mindful Teaching: A Narrative Exploration of Mindfulness

### Harisman, Yulyanti

Developing Smart-Based Teaching And Learning Sets On Geometry At Senior High School In Central Java

### Hartati

Designing The Scientific Characteristics of Learning Model to Improve The Mastery of Concept on Nutrition Science II of Prospective Teachers of Physical and Health Education

### Hartono

Designing a Learning Environment for Science Education Based on PISA Prospective Teacher: Chemistry Content

### Hasani, Aceng

<u>The Role of Bahasa Indonesia Lecturer's Creativity to Be Partner with Dignified Students</u> Hasdin

Misbehaviour of Students in Palu City

### Hasnawati

	Correlation of Nutrition Discovering and Nutritional Status on Students' Achievement at
-	SMP Negeri SATAP 2 Sausu
,	Muh. Asri Developing Studentel Listering Skills Threech Tor, Down Process
	Developing Students' Listening Skills Through Top-Down Process
Hermita	•
	Investigating Prospective Preservice Teacher's Misconceptions of Direct Current Electric
	<u>Circuits</u>
Hermita	•
	Primary Scheme of VMMSCC Text for Re-conceptualizing Pre-service Elementary
	School Teachers' Conceptions
	artin, Cecil Mathematics Taashara' Percentian shout Problem Solving Task: Case Study in SMA 4
	Mathematics Teachers' Perception about Problem Solving Task: Case Study in SMA 4
-	Lahat
	n, Zahrotur Rusyida
	Mindful Teaching: A Narrative Exploration of Mindfulness
Humare	
	Analysing Physical Condition of Central Sulawesi Delegates for PON XIX with Medal
	Awards
Husin, A	
	Conditions and Issues Park of Community Reading in Palembang
Ijirana	Development of Concert Hadreton diversed Development Scheine Abilities of Chamister
	Development of Concept Understanding and Problem Solving Ability of Chemistry
Imran	Education Students Through Metacognitive Skills-Based Learning
	Effect of Learning Strategy and Cognitive Styles on Stylents' Learning Outcomes of
	Effect of Learning Strategy and Cognitive Styles on Students' Learning Outcomes of
-	<u>Civic Education and Social Skills</u> vati, Rita
	Creating and Innovating English Language Teaching by Developing Cultural Model for
	Literacy
Iryakus	<u>Literacy</u>
•	Survey of Physical Fitness Level for Elementary and Junior High School Student in
	Palembang
Isjoni	<u>r alembang</u>
•	Investigating Prospective Preservice Teacher's Misconceptions of Direct Current Electric
	Circuits
Isjoni	<u>Circuits</u>
5	The Effect of Cooperative Learning Model-Jigsaw Type towards High School Students
	Achievement on History Subject in Pekanbaru
Iskanda	
	Philosophy of Hintuwu and Katuwua as Learning Sources in Teaching Social Science
-	Subject Among Kulawi Indigenous People
Ismail, I	
	The Potential of STILeS As A Learning System Improve the Competences of Islamic
-	Higher Education Graduates
Ismet	Inghor Education Oraduates
isinci	

Designing a Learning Environment for Science Education Based on PISA Prospective
Teacher: Chemistry Content
Istadewi, Ika
The Competency of Junior High School Physics Teachers in Constructing Achievement
Test and Its Implication for the Test Quality in Sindue
Jaenudin, Riswan
Higher Education Social Studies Curricula And Their Implementations in Indonesia and
Japan
Jamaludin
Effect of Learning Strategy and Cognitive Styles on Students' Learning Outcomes of
Civic Education and Social Skills
Jamhari, Mohammad
Influence of Implementation STAD Cooperative learning and Science Process Skills
Approach toward Students' Activity and Achievement at SMP Karuna Dipa Palu
Jamhari, M
Use of Google Apps Education to Improve Teachers Competence through Lecturer
Community Service
Jaya, Hariswan Putera
What Should Be Done when Listening Comprehension is Difficult?
Kadaryanto, Budi
Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian
2013 Curriculum for Character Building
Kade, Amiruddin
Analyzing Epistemological Framing of Prospective Physics Teachers on Electromagnetic
Understanding Using Hypothetical Debate Problems
Kade, Amiruddin
Effectiveness of Science Learning through Flash Media and Students' Worksheet
Kade, Amiruddin
Impact of Synectic Learning Model with Mind Mapping Assignment in Improving
Student's Learning Outcomes and Cognitive Ability at Lab School Junior High School
Palu Kali Alala
Kadir, Abdul
Effect of Parent's Attention, Self- Concept, and Self-Study on Biology Students'
Achievement at SMA Negeri 2 Sigi Biromaru
Kamaluddin
Impact of Synectic Learning Model with Mind Mapping Assignment in Improving
Student's Learning Outcomes and Cognitive Ability at Lab School Junior High School
Palu
Kamaruddin
The Effect of Cooperative Learning Model-Jigsaw Type towards High School Students
Achievement on History Subject in Pekanbaru
Kampono, La Ima
Evaluation of Learning Program in 7th State Senior High School of Ambon
Karani, Elanneri
Promoting Online Reading Habit Among Undergraduate Students by Reviewing and
Summarizing E-Journal to Complete Academic Tasks

Kasim, Amiruddin
Effect of Parent's Attention, Self- Concept, and Self-Study on Biology Students'
Achievement at SMA Negeri 2 Sigi Biromaru
Kasim, Amiruddin
Effect of Learning Media Based on Combination of Mind-Manager and Wonder Share
Quiz Creator towards Students' Learning Outcomes and Creative Thinking Skills
Kempa, R.
Evaluation of Learning Program in 7th State Senior High School of Ambon
Kendek, Yusuf
Analysis of Students' Stages in Solving Vector Concept Problems in Different Contexts
Kiptiah, Mariatul
Implementing Custom Badamai Values as One of the Reference in Learning Civic
Education at Senior High School in Banjarmasin
Kusmawan, Udan
Ecological Affinity of Student and Teacher: A Case Study in Senior Secondary High
Schools in Tangerang Selatan
Laenggeng, Abd. Hakim
The Influence of Contextual Teaching-Learning Approach on Biology Toward Students'
Motivation, Thinking Skills and Learning Outcomes at Class SMPN 2 Parigi
Laenggeng, Abd. Hakim
Correlation of Nutrition Discovering and Nutritional Status on Students' Achievement at
SMP Negeri SATAP 2 Sausu
Laihat, Laihat
Implementation of Character Education Values at Grade IV of SD IT Bina Ilmi
Palembang
Laurens, Theresia
The Effectiveness of Local Wisdom Based-Realistic Mathematics Learning to Improve
Learners' Characters at State Elementary Schools in Ambon City
Lefrida, Rita
Profile of Calculus Problem Solving of Mathematics Education Students
Lestari, Wiji
Students' Metacognition Skills in Physics Problem Solving Based on Epistemological
Beliefs
Lestari, Dian
An Error Analysis of the Use of Conjunctions in the Chinese Language For Indonesian
<u>Students</u>
Linawati
Profile of Calculus Problem Solving of Mathematics Education Students
Maarif, Samsul
Developing Smart-Based Teaching And Learning Sets On Geometry At Senior High
School In Central Java
Maftuh, Bunyamin
Moral Cognitive Development of Primary School Students in Thematic Integrated
Curriculum
Maftuh, Bunyamin

Implementing Custom Badamai Values as One of the Reference in Learning Civic
Education at Senior High School in Banjarmasin
Mafulah
Integrating Web-Based English Instructional Materials to Promote Independent Learning
Maharani, Sardian
The Potential of STILeS As A Learning System Improve the Competences of Islamic
Higher Education Graduates
Malihah, Elly
Implementing Custom Badamai Values as One of the Reference in Learning Civic
Education at Senior High School in Banjarmasin
Mansur, Hamsi
Expectations and Challenges The Implementation of Education Inclusive Programs
Mansyur, Jusman
Students' Metacognition Skills in Physics Problem Solving Based on Epistemological
<u>Beliefs</u>
Mansyur, Jusman
Prediction of Teachers And Prospective Physics Students Toward High School Students'
Difficulties In Solving Physics Problem
Mansyur, Jusman
Analysis of Students' Stages in Solving Vector Concept Problems in Different Contexts
Mansyur, Jusman
Characteristics of Students' Mental-Modeling Ability Based on Physics Problem Solving
Mansyur, Jusman
Ability and Behavior of Students to Represent and Transform a Physical System
Manurung, Konder
In search of an Instructional Material Design Model to Support the Implementation of
IQF Oriented Curriculum at HEIs
Marlissa, Inggrid
Implementation of 2013-Curriculum with a Scientific Approach at SMPN 2 Merauke
Maryani, Enok
Realizing Powerful Social Studies Learning through Map Literacy
Marzuki
Improving Teachers' Performance of Image and Human Resources Through Quality Four
Element-One Working and Pattern of Sharpening-Loving-Fostering in The School
Mashudi
The Effect of Industrial Work Practices and Learning Outcomes Toward Students'
Interest in Entrepreneurship at High School
Mastur
Expectations and Challenges The Implementation of Education Inclusive Programs
Matnuh, Harpani
Students' Rights on Education and Teachers' Professionalism
Matsum, Junaidi H.
Interest and Creativity as Determinative Factors on Students' Achievement
Melvina
Implementing Plan-Do-See Model to Improve Quality of Biology Learning Process at
Senior High Schools in Aceh

Mentara, Hendrik

Differences of Students' Motivation and Learning Outcomes for Regular and Non Regular of Physical, Health, and Recreation Education Study Program at FKIP Tadulako University

### Mirasandi, Istiqomah Putri

<u>The Effect of Concept Sentence Learning Model in Improving Learning Achievement of</u> <u>Social Sciences for Student with Hearing Impairment</u>

### Misnah

Philosophy of Hintuwu and Katuwua as Learning Sources in Teaching Social Science Subject Among Kulawi Indigenous People

### Munandar, A

Determining Students' Attitudes Toward Ecological Phenomena in Learning Environmental Physics Subject

### Murniarti, Erni

Effect of Performance Expectation, Social Influence, and Self-Confidence on The Mobile Learning Behavior

### Musa, Deitasmalina.

Use of Organic Waste Compost for Home-Based Science Learning at Elementary School in Sigi

### Musa, Deitasmalina

<u>Use of Google Apps Education to Improve Teachers Competence through Lecturer</u> <u>Community Service</u>

### Musgamy, Awaliah

The Potential of STILeS As A Learning System Improve the Competences of Islamic Higher Education Graduates

### Muslim, Asrul

The Potential of STILeS As A Learning System Improve the Competences of Islamic Higher Education Graduates

### Muslimah

Effect of Cooperative Make a Match Learning Model on Student's Learning Outcomes on Electrolyte and Non-Electrolyte Solutions Topics

### Mustapa, Kasmudin

Effect of Cooperative Make a Match Learning Model on Student's Learning Outcomes on Electrolyte and Non-Electrolyte Solutions Topics

### Mustapa, Kasmudin

Online Instructional Strategy with Different Goals Orientation on University Students' Higher Order Thinking Skills

### Mustapa, Kasmudin

Effect of Number Head Together and Talking Stick Types of Cooperative Learning Model on Redoks Towards Student's Motivation and Learning Outcomes

### Muth'im, Abdul

Facilitating the Teaching of English through the Teaching of Arts

### Napitupulu, Mery

<u>Relevance of Admission System on Students' Grade Point Average: A Case Study</u> Napitupulu, N.D. Determining Students' Attitudes Toward Ecological Phenomena in Learning Environmental Physics Subject

### Napitupulu, Mery

The Effect of Cooperative Learning Model of Teams Games Tournament Type in Salt Hydrolysis Material on Student's Motivation and Learning Outcomes at Class XI SMAN 5 Palu

### Napitupulu, Mery

Evaluating the Parallel Classes on Inorganic Chemistry Undergraduates

### Natalia, Yemima

Implementation of Problem-Based Learning Model on Social Science Subject in Primary School Based on 2013 Curriculum at Fifth Grade Students in Madura-East Java

### Nawing, Kaharuddin

Effect of Learning Strategy and Cognitive Styles on Students' Learning Outcomes of Civic Education and Social Skills

### Nervita

Improving Students' Activeness and Learning Outcomes in Discussions on Low Plants Taxonomy through Listening Teams Learning Model

### Ningrum, Wiwin Listiadi

<u>Prediction of Teachers And Prospective Physics Students Toward High School Students'</u> <u>Difficulties In Solving Physics Problem</u>

### Ningsih, Purnama

Application of Guided Inquiry Learning Model with Mind Map toward Students' Learning Outcomes in Chemistry Material: Reaction Rate

### Noortyani, Rusma

Morphsyntax Learning through Story Telling using Character Fairy Tales on Early Childhood Education in Banjarmasin

### Nopita, Dewi

The Influence of Portfolio Assessment in Improving the Quality of Teaching English Foreign Language (EFL) Writing

### Nosi, Adilah

Influence of Implementation STAD Cooperative learning and Science Process Skills Approach toward Students' Activity and Achievement at SMP Karuna Dipa Palu

### Noto, Muchamad Subali

Developing Smart-Based Teaching And Learning Sets On Geometry At Senior High School In Central Java

### Novia

A Study on Levels of Inquiry: A Quantitative Descriptive for Analyzing Science Learning on Linear Motion Topic

### Nur, Fitriani

The Potential of STILeS As A Learning System Improve the Competences of Islamic Higher Education Graduates

### Nurafriani

Influence of RQA Learning Model toward Student Concepts Understanding and Retention at SMA 2 Kasimbar

Nurdin, Musdalifah

	Influence of Implementation STAD Cooperative learning and Science Process Skills
	Approach toward Students' Activity and Achievement at SMP Karuna Dipa Palu
Nurdi	n, Musdalifah
	Developing Instructional Material on Problem-Based Learning of Food and Food
	Digestion System at SMAN 5 Palu
Nurya	inti, Siti
	Effect of Number Head Together and Talking Stick Types of Cooperative Learning
	Model on Redoks Towards Student's Motivation and Learning Outcomes
Pana,	Irawaty A.
	Developing Instructional Material on Problem-Based Learning of Food and Food
	Digestion System at SMAN 5 Palu
Pasan	i, Chairil Faif
	Physics Problem Solving Skill Based on Students Prior Knowledge
Pasan	i, Chairil Faif
	Developing Students' Responsibility Character in Mathematics Teaching and Learning
	through Problem-Based Learning
Pasari	bu, Marungkil
	Effects of Cooperative Learning Strategy and Reasoning on Students Learning Outcome
	in Physics
Perda	na, Indra
	Implementation of Dayaknese Educational Philosophy Pintar Harati at Elementary
	School in Palangka Raya
Pidu,	Andi Wahab
,	The Competency of Junior High School Physics Teachers in Constructing Achievement
	Test and Its Implication for the Test Quality in Sindue
Pidu.	Andi Wahab
,	Analyzing Biology Students' Understanding Level on Plant Structure and Development
	Subject Based on Learning Style and Gender
Pohar	, Erwin
I Ollar	Students' Perspectives on Implementing Pedagogical Tasks in English Classroom
Pravit	no, Lydia Lia
Trayn	Error Analysis of Problem Posed by Pre-service Primary Teachers based on Semantic
	<u>Structures</u>
Driha	stuti, Artista
I I IIIac	Ability and Behavior of Students to Represent and Transform a Physical System
Duijac	tuti, Indah
i ujias	An Error Analysis of the Use of Conjunctions in the Chinese Language For Indonesian
Durant	<u>Students</u>
Puswi	artika, Dhevy Mindful Teaching: A Normative Exploration of Mindfulness
Dutas	Mindful Teaching: A Narrative Exploration of Mindfulness
Putra,	M. Jaya Adi
	Content Representation on Earth and Space Topic by Experienced and Prospective
_	Primary Teachers
	Eska Perdanawati Kahar
Putri,	Study on Chemistry Learning Quality Assurance

Electrolyte and Non-Electrolyte Solutions Topics Putri, Ratu Ilma Indra Noticing Students' Thinking and Quality of Interactivity During Mathematics Learning Rachman, Ali Improving Student Assertive Attitude To Reduce Bullying Behavior In Schoool Rachmayanie, Ririanti The Role of Teachers in Developing Adolescent's Competitive Spirit Rahamaliyana, Hestira The Effect of Racetrack Game Using Numbers Line towards the Numerical Ability of Kindergarten Rahman, Muh. Akil The Potential of STILeS As A Learning System Improve the Competences of Islamic Higher Education Graduates Rahman, Abdul Effectiveness of Science Learning through Flash Media and Students' Worksheet Rahman, Bujang Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian 2013 Curriculum for Character Building
Noticing Students' Thinking and Quality of Interactivity During Mathematics Learning         Rachman, Ali         Improving Student Assertive Attitude To Reduce Bullying Behavior In Schoool         Rachmayanie, Ririanti         The Role of Teachers in Developing Adolescent's Competitive Spirit         Rahamaliyana, Hestira         The Effect of Racetrack Game Using Numbers Line towards the Numerical Ability of Kindergarten         Rahman, Muh. Akil         The Potential of STILeS As A Learning System Improve the Competences of Islamic Higher Education Graduates         Rahman, Abdul         Effectiveness of Science Learning through Flash Media and Students' Worksheet         Rahman, Bujang         Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian 2013 Curriculum for Character Building
Rachman, Ali Improving Student Assertive Attitude To Reduce Bullying Behavior In Schoool Rachmayanie, Ririanti The Role of Teachers in Developing Adolescent's Competitive Spirit Rahamaliyana, Hestira The Effect of Racetrack Game Using Numbers Line towards the Numerical Ability of Kindergarten Rahman, Muh. Akil The Potential of STILeS As A Learning System Improve the Competences of Islamic Higher Education Graduates Rahman, Abdul Effectiveness of Science Learning through Flash Media and Students' Worksheet Rahman, Bujang Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian 2013 Curriculum for Character Building
Improving Student Assertive Attitude To Reduce Bullying Behavior In Schoool         Rachmayanie, Ririanti         The Role of Teachers in Developing Adolescent's Competitive Spirit         Rahamaliyana, Hestira         The Effect of Racetrack Game Using Numbers Line towards the Numerical Ability of Kindergarten         Rahman, Muh. Akil         The Potential of STILeS As A Learning System Improve the Competences of Islamic Higher Education Graduates         Rahman, Abdul         Effectiveness of Science Learning through Flash Media and Students' Worksheet         Rahman, Bujang         Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian 2013 Curriculum for Character Building
Rachmayanie, Ririanti <u>The Role of Teachers in Developing Adolescent's Competitive Spirit</u> Rahamaliyana, Hestira <u>The Effect of Racetrack Game Using Numbers Line towards the Numerical Ability of</u> <u>Kindergarten</u> Rahman, Muh. Akil <u>The Potential of STILeS As A Learning System Improve the Competences of Islamic</u> <u>Higher Education Graduates</u> Rahman, Abdul <u>Effectiveness of Science Learning through Flash Media and Students' Worksheet</u> Rahman, Bujang <u>Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian</u> <u>2013 Curriculum for Character Building</u>
The Role of Teachers in Developing Adolescent's Competitive Spirit         Rahamaliyana, Hestira         The Effect of Racetrack Game Using Numbers Line towards the Numerical Ability of         Kindergarten         Rahman, Muh. Akil         The Potential of STILeS As A Learning System Improve the Competences of Islamic         Higher Education Graduates         Rahman, Abdul         Effectiveness of Science Learning through Flash Media and Students' Worksheet         Rahman, Bujang         Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian         2013 Curriculum for Character Building
Rahamaliyana, Hestira <u>The Effect of Racetrack Game Using Numbers Line towards the Numerical Ability of Kindergarten</u> Rahman, Muh. Akil <u>The Potential of STILeS As A Learning System Improve the Competences of Islamic Higher Education Graduates</u> Rahman, Abdul <u>Effectiveness of Science Learning through Flash Media and Students' Worksheet</u> Rahman, Bujang <u>Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian 2013 Curriculum for Character Building</u>
The Effect of Racetrack Game Using Numbers Line towards the Numerical Ability of Kindergarten         Rahman, Muh. Akil         The Potential of STILeS As A Learning System Improve the Competences of Islamic Higher Education Graduates         Rahman, Abdul         Effectiveness of Science Learning through Flash Media and Students' Worksheet         Rahman, Bujang         Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian 2013 Curriculum for Character Building
Kindergarten         Rahman, Muh. Akil         The Potential of STILeS As A Learning System Improve the Competences of Islamic         Higher Education Graduates         Rahman, Abdul         Effectiveness of Science Learning through Flash Media and Students' Worksheet         Rahman, Bujang         Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian         2013 Curriculum for Character Building
Rahman, Muh. Akil <u>The Potential of STILeS As A Learning System Improve the Competences of Islamic</u> <u>Higher Education Graduates</u> Rahman, Abdul <u>Effectiveness of Science Learning through Flash Media and Students' Worksheet</u> Rahman, Bujang <u>Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian</u> <u>2013 Curriculum for Character Building</u>
The Potential of STILeS As A Learning System Improve the Competences of Islamic         Higher Education Graduates         Rahman, Abdul         Effectiveness of Science Learning through Flash Media and Students' Worksheet         Rahman, Bujang         Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian         2013 Curriculum for Character Building
Higher Education Graduates         Rahman, Abdul         Effectiveness of Science Learning through Flash Media and Students' Worksheet         Rahman, Bujang         Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian         2013 Curriculum for Character Building
Rahman, Abdul <u>Effectiveness of Science Learning through Flash Media and Students' Worksheet</u> Rahman, Bujang <u>Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian</u> <u>2013 Curriculum for Character Building</u>
Effectiveness of Science Learning through Flash Media and Students' Worksheet Rahman, Bujang <u>Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian</u> <u>2013 Curriculum for Character Building</u>
Rahman, Bujang <u>Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian</u> <u>2013 Curriculum for Character Building</u>
Reframing Parental Involvement in Education: Unboxing the Stiffness of the Indonesian 2013 Curriculum for Character Building
2013 Curriculum for Character Building
Rama Jura, Minarni
The Effect of Cooperative Learning Model of Teams Games Tournament Type in Salt
Hydrolysis Material on Student's Motivation and Learning Outcomes at Class XI SMAN
<u>5 Palu</u>
Ramadhan, Achmad
Influence of Training and Work Motivation Toward Science Teachers' at Junior High
Schools in Poso City
Ratman
Study on Chemistry Learning Quality Assurance
Ratman
Effect of Cooperative Make a Match Learning Model on Student's Learning Outcomes on
Electrolyte and Non-Electrolyte Solutions Topics
Ratu, Bau Stress Dynamic of College Students
Rede, Amran Influence of RQA Learning Model toward Student Concepts Understanding and
Retention at SMA 2 Kasimbar Rede, Amram
Influence of Training and Work Motivation Toward Science Teachers' at Junior High
Schools in Poso City
Rede, Amram
Correlation of Nutrition Discovering and Nutritional Status on Students' Achievement at
SMP Negeri SATAP 2 Sausu
Redjeki, S
Determining Students' Attitudes Toward Ecological Phenomena in Learning
Environmental Physics Subject
Riandi

A Study on Levels of Inquiry: A Quantitative Descriptive for Analyzing Science Learning on Linear Motion Topic

### Rismita

The Implementation	<u>on of Tuition-Fr</u>	<u>ee School Pol</u>	<u>icy Using St</u>	<u>take's Countenance</u>
<b>Evaluation Model</b>				

### Riyanto

Designing a Learning Environment for Science Education Based on PISA Prospective **Teacher: Chemistry Content** 

### Rizal, Muh

Students' Metacognition Skills in Physics Problem Solving Based on Epistemological Beliefs

### Rizal, Muh.

Ability and Behavior of Students to Represent and Transform a Physical System Rizal, Muh.

Profile of Calculus Problem Solving of Mathematics Education Students

### Rizal

Importance of Application of Dialogical Learning Approach

### Rochman, Chaerul

Investigating Prospective Preservice Teacher's Misconceptions of Direct Current Electric Circuits

### Rokayah

Student's Knowledge Profil of Local Character Values in Learning Social Science at Elementary School

### Rosa, Fitria

Investigating Prospective Preservice Teacher's Misconceptions of Direct Current Electric Circuits

### Rubianti, Anjas

The Implementation of Character Education in Physical Education and Health Subject at State Junior High School in Banjarbaru

### Ruhimat, Mamat

Realizing Powerful Social Studies Learning through Map Literacy

### Rusdiana, Dadi

Problem-Solving Laboratory-Based Course Development to Improve Mental Model and Mental-Modeling Ability

### RWD. Farida

The Oral Tradition as a Source of Learning The Local History of South Sumatera

### S, Rufinah.

Effect of Number Head Together and Talking Stick Types of Cooperative Learning Model on Redoks Towards Student's Motivation and Learning Outcomes

### Sabang, Sri Mulvani

Lesson Study as a Comprehensive Learning Strategy to Build Students' Character Sabhan

Pantun with Quantum Learning Model as A Media Language Learning Saehana, Sahrul

Analysis of Students' Understanding on Solar Eclipse Concept Said, Irwan

Application of Guided Inquiry Learning Model with Mind Map toward Students'
Learning Outcomes in Chemistry Material: Reaction Rate
Sampaleng, Donna
Effect of Performance Expectation, Social Influence, and Self-Confidence on The Mobile
Learning Behavior
Samsudin, A.
Problem-Solving Laboratory-Based Course Development to Improve Mental Model and
Mental-Modeling Ability
Samsudin, Achmad
Investigating Prospective Preservice Teacher's Misconceptions of Direct Current Electric
Circuits
Samsudin, Achmad
Primary Scheme of VMMSCC Text for Re-conceptualizing Pre-service Elementary
School Teachers' Conceptions
Sanjaya
Developing Instructional Materials on Acid-Base Solutions based on 7E Learning Cycle
Model at SMA 1 Muhammadiyah Palembang
Saparahayuningsih, Sri
Implementation Impact of an Integrated Scientific Moral-values Instructional Model on
the Improvement of the Elementary School Students' Moral-Character
Saragih, Sehatta
Applying Bruner's Theory using Mini Laboratory on Plane Figures Topic
Sari, Atikah
Didactical Design of Trapezoid Concept for Elementary School Students
Sari, Erma Kumala
The Effect of Concept Sentence Learning Model in Improving Learning Achievement of
Social Sciences for Student with Hearing Impairment
Satianingsih., Rarasaning
Moral Cognitive Development of Primary School Students in Thematic Integrated
Curriculum
Segara, Nuansa Bayu
Realizing Powerful Social Studies Learning through Map Literacy
Setiani J., Iin
Analyzing Epistemological Framing of Prospective Physics Teachers on Electromagnetic
Understanding Using Hypothetical Debate Problems
Sianturi, Emmi
Effects of Cooperative Learning Strategy and Reasoning on Students Learning Outcomes
<u>in Physics</u>
Silitonga, Friska Septiani
The Using of Peer Tutoring Learning Method in Improving Student's Understanding
Simajuntak, Victor
Character Building Through Sport, Physical and Health Education to Realize Golden
Generation
Sinaga, Rosmaida
The Oral Tradition as a Source of Learning The Local History of South Sumatera
Siti Masyitoh, Iim

Implementing Custom Badamai Values as One of the Reference in Learning Civic
Education at Senior High School in Banjarmasin
Sofendi
Creating and Innovating English Language Teaching by Developing Cultural Model for
Literacy
Sopandi, Wahyu
Content Representation on Earth and Space Topic by Experienced and Prospective
Primary Teachers
Sugiarti, Diyah Yuli
Effect of Performance Expectation, Social Influence, and Self-Confidence on The Mobile
Learning Behavior
Suhandi, Andi
Problem-Solving Laboratory-Based Course Development to Improve Mental Model and
Mental-Modeling Ability
Suhandi, Andi
Investigating Prospective Preservice Teacher's Misconceptions of Direct Current Electric
<u>Circuits</u>
Suhandi, Andi
Primary Scheme of VMMSCC Text for Re-conceptualizing Pre-service Elementary
School Teachers' Conceptions
Suhendi, Didi
Appreciative, Creative, and Innovative Literary Learning in University: Literary History
as a Model
Suherman
Improving Teachers' Competence and Students' Character Through Lesson Study
Suherman
Lesson Study as a Comprehensive Learning Strategy to Build Students' Character
Sukarno
Implementation of Research-Based Learning Model at Indonesian Higher Education to
Improve the Quality of Learning Process
Sukirno
Repositioning Physical Education in Schools
Sulaiman, Umar
The Potential of STILeS As A Learning System Improve the Competences of Islamic
Higher Education Graduates
Sulaiman
Revitalization Local Wisdom Values of Madurese Folklore as Education Development of
Good Manners and Character
Sulastiana, Marina
Mindful Teaching: A Narrative Exploration of Mindfulness
Suleman, Samsurizal M.
Developing Instructional Material on Problem-Based Learning of Food and Food
Digestion System at SMAN 5 Palu
Sumarni, Sri

The Utilization Effect of Video Learning Media Through Critical Thinking Skills and
Student Learning Outcomes towards Tenth Grade Student in Sociology Subject at SMA 1
Banyuasin II
Supriadi
Improving Teachers' Competence and Students' Character Through Lesson Study
Supriatna, Nana
Philosophy of Hintuwu and Katuwua as Learning Sources in Teaching Social Science
Subject Among Kulawi Indigenous People
Supriyadi
Characteristics of Students' Mental-Modeling Ability Based on Physics Problem Solving
Supriyatman
Problem-Solving Laboratory-Based Course Development to Improve Mental Model and
Mental-Modeling Ability
Suryadi, Didi
Didactical Design of Trapezoid Concept for Elementary School Students
Susanti, Rahmi
Designing a Learning Environment for Science Education Based on PISA Prospective
Teacher: Chemistry Content
Suyuti
Affecting Factors on the Implementation of the Learning Outcomes Evaluation: A Case
Study at Senior High School in Palu
Syafar, Anshari
Developing Argumentative Essay Writing Test
Syafdaningsih
The Effect of Racetrack Game Using Numbers Line towards the Numerical Ability of
Kindergarten
Syamsu
Effectiveness of Science Learning through Flash Media and Students' Worksheet
Syaodih, Ernawulan Investigating Prospective Preservice Teacher's Misconceptions of Direct Current Electric
Circuits
Syaodih, Ernawulan
Moral Cognitive Development of Primary School Students in Thematic Integrated
Curriculum
Syaodih, Ernawulan
Primary Scheme of VMMSCC Text for Re-conceptualizing Pre-service Elementary
School Teachers' Conceptions
Syaodih, Ernawulan
<u>Didactical Design of Trapezoid Concept for Elementary School Students</u>
Tangge, Lilies
Influence of RQA Learning Model toward Student Concepts Understanding and
Retention at SMA 2 Kasimbar
Tangge, Lilies
<u>Use of Google Apps Education to Improve Teachers Competence through Lecturer</u>
Community Service
Tati, Andi Dewi Riang

Ide	entifying Character of Lempu in Local History Lesson of South Sulawesi
Tellu, A. 7	Fanra
Eff	fect of Parent's Attention, Self- Concept, and Self-Study on Biology Students'
Ac	hievement at SMA Negeri 2 Sigi Biromaru
Tellu, A. 7	Fanra
Th	e Influence of Contextual Teaching-Learning Approach on Biology Toward Students'
	otivation, Thinking Skills and Learning Outcomes at Class SMPN 2 Parigi
	Nur Sehang
De	veloping Students' Listening Skills Through Top-Down Process
Timur, Ga	
,	ogle Books Ngram as an Instrument of Teaching Foreign Language
Tjasyono,	
	termining Students' Attitudes Toward Ecological Phenomena in Learning
	vironmental Physics Subject
Untayana,	
	plementation of 2013-Curriculum with a Scientific Approach at SMPN 2 Merauke
Usman, Sr	
	e Effect of Achievement Motivation on Students' Learning Outcomes in Writing
	glish Descriptive Paragraph through Individual and Group Work Method
Usra, Meii	
	vimming Learning Model Using Rope As Aid For Beginners
	inda Julian
	e Oral Tradition as a Source of Learning The Local History of South Sumatera
Valery, So	
•	ogle Books Ngram as an Instrument of Teaching Foreign Language
Vilbar, Au	
	cial Media to Promote Content Learning, Motivation, and Collaboration in Teaching
	search
Wachidi	
	achers' Stage of Concern in Constructing Lesson Plan of Elementary School
Wahyono,	
	alysis of Students' Understanding on Solar Eclipse Concept
Wahyu	arysis of Students Onderstanding on Solar Lenpse Concept
•	positioning The Local Wisdom towards The National Curriculum
Wahyuni,	
•	Fect of Learning Media Based on Combination of Mind-Manager and Wonder Share
	iz Creator towards Students' Learning Outcomes and Creative Thinking Skills
Walanda, 1	
	ady on Chemistry Learning Quality Assurance
Walanda, I	
	fferences of Students' Learning Outcomes in Parallel Classes on Basic Chemistry I
	bject at Chemistry Education Study Program FKIP UNTAD
Walanda, I	
	levance of Admission System on Students' Grade Point Average: A Case Study
Walanda, I	Daud K

Use of Organic Waste Compost for Home-Based Science Learning at Elementary School
in Sigi
Walanda, Daud K
Use of Google Apps Education to Improve Teachers Competence through Lecturer
Community Service
Walanda, Daud K.
Evaluating the Parallel Classes on Inorganic Chemistry Undergraduates
Wardhani, Nia Kusuma
E-Learning Evaluation Using PIECES Framework at Mercubuana University
Warni, Herita
The Implementation of Character Education in Physical Education and Health Subject at
State Junior High School in Banjarbaru
Wati, Musika
Physics Problem Solving Skill Based on Students Prior Knowledge
Wenno, I. H.
Evaluation of Learning Program in 7th State Senior High School of Ambon
Werdhiana, I Komang
Students' Metacognition Skills in Physics Problem Solving Based on Epistemological
Beliefs
Wibowo, F. C.
Problem-Solving Laboratory-Based Course Development to Improve Mental Model and
Mental-Modeling Ability
Widodo, Ari
Content Representation on Earth and Space Topic by Experienced and Prospective
Primary Teachers
Willian, Nancy
Revitalization of Learning Chemistry Based on Malay Culture to Establish the Education
Character in Kepulauan Riau Province
Winarsih, Dwi
Peer Collaborative Teacher: Awareness in Teaching
Winarti, Atiek
Identifying Microscopic Understanding of Chemistry Education Students and Its
Relationship with Multiple Intelligences and Learning Style
Yaakub, Rohizani
Revisiting Teacher Education Programme to Address International Competitiveness
Yamin, Moh.
Repositioning The Local Wisdom towards The National Curriculum
Yusfi, Herri
Designing The Scientific Characteristics of Learning Model to Improve The Mastery of
Concept on Nutrition Science II of Prospective Teachers of Physical and Health
Education
Yusuf, Syamsu
Stress Dynamic of College Students
Yusuf, Munawir The Effect of Connect Sectors Learning Medal in Learning Learning Ashieven at the
The Effect of Concept Sentence Learning Model in Improving Learning Achievement of
Social Sciences for Student with Hearing Impairment

Zulkardi

Noticing Students' Thinking and Quality of Interactivity During Mathematics Learning Zulkifli

The Contribution of Indonesian Language Learning towards Students' Character Education First Indonesian Communication Forum of Teacher Training and Education Faculty Leaders International Conference on Education 2017 (ICE 2017)

## The Implementation of Tuition-Free School Policy Using Stake's Countenance Evaluation Model

(A Case Study at State Junior High Schools in South Tangerang)

Rismita Universitas Persada Indonesia YAI

Jakarta, Indonesia mita habib@yahoo.com

Abstract— The objective of this study is to understand: (1) the preliminary condition of tuition-free school policy (antecedents), (2) the implementation of the tuition-free school policy (transactions), and (3) the attainment of free-tuition school policy (outcomes) in the State Junior High Schools in South Tangerang. An evaluative approach with the Stake's Countenance Evaluation Model and a qualitative method were employed in this present research. The data sources consisted of information, research site, archives, and documents. The techniques of data collection were interviews, observations, and document study. The data were analyzed based on the components and aspects of what is evaluated and the criteria of evaluation. The results showed that the implementation of free-tuition school policy at the preliminary stage, the level of implementation and the evaluation attainment were under the moderate category since there were some schools that still did illegal charges. At the transaction/process stage, the evaluation attainment was under the high category, since all aspects involved were in line with the technical guidance in the financial use and accountability of the tuition-free school policy, and the local government gave additional fund in the form of the scholarship for the poor. At the result stage, the evaluation attainment was under the moderate category.

Keywords— Free-tuition school policy, Antecedents, Transactions, and Outcomes

### I. INTRODUCTION

The implementation of tuition-free school policy is one of the governments' policies in terms of education finance. Either micro or macro education finance should be right and fair and leads to the goal of national education. To produce a right policy on the use of tuition-free school fund, the education finance management should be adjusted to the school finance planning, the implementation of plan-based activities, the goal attainment evaluation in the use of school budget. School finance management is intended to improve the effectiveness and efficiency in the use of school finance.

The objective of tuition-free school policy made by the government to school is to solve educational problems encountered by the school-age children to prevent them from dropouts due to their inability to pay school fee. Moreover, this policy is also intended to lighten the burden in paying the education finance in the quality nine-year compulsory education program [1]. Another objective of this policy is to aid the non-personnel operational cost of the school, improve the raw participation number, realize the partiality of the Central Government to the students whose parents are poor by freeing and aiding school charges and other charges [2].

To measure the success of the government's compulsory education program, the number of school participation, namely the Raw Participation Number and the Pure Participation Number is adopted. Raw Participation Number is an indicator to measure the absorption of school-age population at each education level, while Pure Participation number is an indicator of better absorption since, in this kind of participation, the population participation is seen from the standard age group at the education level in accordance with the standard [3]. However, on the basis of the Raw and Pure Participation Numbers, the 9-year compulsory education program is not incomplete yet, meanwhile, the 12-year compulsory education program is very urgent to implement due to the development of knowledge and technology. A very chronic problem encountered by the people is the cost of education. Quality education needs high enough cost. Cheap education is a paradigm of which the concept resides in the mind of the Indonesian people. However, it turns out that the tuition-free school policy program has not been adequate yet and not often been right on target. The parents' economic condition really determines the success of the compulsory education [4]. Another phenomenon of the tuition-free school policy is that the policy has not been able to fulfill funds needed by schools [5].

On the basis of the phenomena above, the researcher tried to make a research on the implementation of tuition-free school policy using the Stake's Countenance evaluation model in State Junior High Schools in South Tangerang city, since this city has launched a program of education city in Banten province. As a consequence, many innovations have been made in the sector of education in order to succeed the program of education city [6].

### II. METHODS

It is an evaluation research. Benson et al state that evaluation is comprised of diverse, oftentimes conflicting, theories and practices that reflect the philosophies, ideologies, and assumptions of the time and place in which they were constructed [7]. The evaluation approach to this research is Countenance Evaluation Model developed by Stake, covering the condition before the activity happening (antecedents), after the activity taking place and influencing one another (transactions) and the results being obtained (outcomes and a



qualitative method [8]. The data sources consisted of information, research site, archives, and document. The techniques of data collection were interviews, observations and

document study. An interactive data analysis technique was employed. The criteria of evaluation employed in this present research are presented in Table 1.

TABLE I.	RESEARCH	<b>EVALUATIONS</b>

No.	Evaluation Stage	Component	Aspects of What is Evaluated	Evaluation Criteria	
1.	Antecedents (Preliminary Condition)	Tuition-free school policy	The objective of the policy (the government, fund share, working procedure and education standard	There are some understandings of the policy and the objective of the policy in the aspect of fund management and distribution	
		Personnel Students	Quantity School Quality	Adequate personnel of students exist in each school Superior or quality school is possessed	
2.	Transactions (Process)	Implementation of tuition-free school policy	The process of the tuition-free school policy	The tuition-free school policy is implemented	
		Students' activity of tuition-free school	The process of the implementation of fund distribution	The implementation of fund distribution is reached	
			The process of improving the students' quality	The implementation of improving education quality is reached	
			The process of the inter-party coordination	The inter-party coordination is reached	
3.	Outcomes (Results)	Result of policy attainment	Changes/Revisions of the Policy	The application of the policy is reached	
		Result of students' achievement	The attainment of students' academic achievement	The students' academic achievement is reached.	

Descriptor		
Interpretation	Grade	
Most/all aspects of implementation/availability are in line with the criteria	71 - 100%	
Some aspects are implemented/available in line with some criteria	41 - 70%	
Few aspects are implemented/available according to the criteria	< 40%	
	Interpretation Most/all aspects of implementation/availability are in line with the criteria Some aspects are implemented/available in line with some criteria	

Source: Ref [9]

### III. RESULTS AND DISCUSSION

The results of the analysis of the implementation of the tuition-free school policy are presented in Table III

### A. Preliminary Condition (antecedents)

The term of tuition-free school policy stated in the Regulation of the Minister of Education and Culture of the Republic of Indonesia No. 80 Year of 2015 is the government program which is basically intended to provide the funding of nonpersonnel operation cost for a primary education unit as the implementer of the compulsory learning program.

The implementation of the preliminary condition (antecedents) in this evaluation research is based on two components. The first component is that the policy on the application of the tuition-free school is intended to lighten up the burden of the people in financing education for the attainment of quality 9-year compulsory program, and play roles in accelerating the accomplishment of Minimal Service Standard in education units that have not fulfilled the Minimal Service Standard and that of Education National Standard in those that have fulfilled the Minimal Service Standard.

Specifically, the tuition-free school policy program aims at (1) freeing charges for all students at state elementary and junior high schools in terms of the operational cost of education units, (2) freeing any charges for students from poor families, either in state or private education unit, and (3) lengthening the burden of education unit operation cost for students in private education unit.

On the basis of the objective of the tuition-free school policy above, it is known that in the organization of education in some state schools in South Tangerang city, some illegal charges were found. The parents were asked to pay some items, from the selection of school entrance, buying textbooks, student's work sheets to comparative study [10]

The second component is that the quantity-based student personnel is all elementary and junior high schools, either state of private in the whole province in Indonesia, especially in Banten province had possessed the Number of National School and had been enlisted in the Education Data System. In this present research, the number of State Junior High Schools in South Tangerang city was 21. The amount of fund for the tuition-free school policy was Rp.1.000.000; for each student/year. But based on the consideration that some fixed cost components, from the cost for education unit operation which does not depend on the number of students, the government applied a special for an education unit with the number of students of less than 60 students [11].

### B. Process (Transaction)

At the process stage, in the first component, the implementation of the tuition-free school policy is that before the fund is disbursed to schools, the Education Office of Banten province held training and socialization of the Regulation of the Minister of Education and Culture No. 161 Year of 2014 on the technical guide in the use and financial accountability of fund for the tuition-free school policy. This socialization was intended to create a synergy of the tuition-

free school program to make the program right on target and it was also addressed for the tuition-free school policy team of South Tangerang city, headmasters, schools treasurers, operators of the Education Main Data, Integrated Service Units of Education Office, supervisors and Education Boards.

In the second component namely the activities of the students of tuition-free school based on the process of the implementation of fund distribution, all education units that have been included in the Elementary and Secondary Education Main Data are obliged to receive the fund of tuitionfree policy. Meanwhile, on the basis of the process of improving the students' quality, the fund of tuition-free school policy is an important factor to improve the access to the quality 9 years compulsory program and to assure that no poor students who would drop out. Another fund was given by the government of South Tangerang city through the Education Office is scholarship special for poor students intended to prosper them [12]. The process of coordination among the interested parties is that the government of Banten province has made various policies and strategies which are elaborated into programs and activities conducted under the coordination with the Local Government through the Education Office and with headmasters.

### C. Results (Outcomes)

From the implementation of the tuition-free school policy at the third stage, in the first component, it is shown that the results of the attainment of tuition-free school policy have been in line with technical guide in the use and the financial accountability of the fund of tuition-free school policy on the

basis of the school program made in a three-month budget, focused on the development of: (1) the graduates' competence, (2) the content standard, (3) the process standard, (4) the teachers and educational staffs, (5) infrastructures and facility, (6) the standard of management, (7) the standard of financing and the grade system and the implementation of it. In this case, the local government also checked the use of the fund for tuition-free school policy. Supervision was also made through the monitoring and evaluation instruments to schools, and questionnaires as the monitoring instrument of the program implementation were given to the parents and the headmasters. To know the effectiveness of the fund for tuition-free school policy, each school should present its financial statement. Although the local government through its Education Office has made the monitoring and evaluation, schools which obliged their students to buy textbooks and students' worksheet and to pay other costs were still found, whereas all fund details had been included in the use of the school budget. This really burdened the parents.

In the second component, the results of either academic or non academic achievement of the students of State Junior High School in South Tangerang city were among others as the finalist of the National Science Olympiad in Singapore International Mathematic Challenge. Other students' academic achievements in line with the vision and the missions of each school were among other the realization of graduates with good characters, high competences and good religious attitudes. On the basis of the achievements attained by the students at schools, the quality of the education and of the human resources may be improved.

TABLE III. RESEARCH RESULTS

No.	Evaluation Stage	Component	Aspects of What is Evaluated	Evaluation Criteria	Research Result
1.	Antecedents (Preliminary Condition)	Tuition-free school policy	The objective of the policy (the government, fund share, working procedure and education standard	There are some understandings of the policy and the objective of the policy in the aspect of fund management and distribution	It is in line with the specific objective of the fund of tuition-free school policy. But some illegal charges were still found
		Personnel Students	Quantity	Adequate personnel of students exist in each school	All schools possessing the Number of the National School was listed in the Education Main Data
			School Quality	Superior or quality school is possessed	It may improve the development in the field of education
2.	Transactions (Process)	Implementation of tuition-free school policy	The process of the tuition-free school policy	The tuition-free school policy is implemented	It is in line with the Regulation of the Minister of Education and Culture No. 161 year of 2014
		Students' activity of tuition-free	The process of the implementation of fund distribution	The implementation of fund distribution is reached	All education units had been listed in the Primary and Secondary Main Data
		school	The process of improving the students' quality	The implementation of improving education quality is reached	It may improve the access to quality nine-year compulsory education
			The process of the inter-party coordination	The inter-party coordination is reached	The coordination was made among the local government, the Education Office and headmasters
3.	Outcomes (Results)	Result of policy attainment	Changes/Revisions of the Policy	The application of the policy is reached	It is in line with the technical guide in using fund but the parents were still burdened with some cost
		Result of students' achievement	The attainment of students' academic achievement	The students' academic achievement is reached.	Graduates with good characters, high competence and religious attitudes were produced

### IV. CONCLUSION

In the implementation of the tuition-free school policy at the preliminary condition, the levels of implementation and of the evaluation attainment are under the moderate category, due to the fact that some schools still make illegal charges. At the process stage, the levels of implementation and of the evaluation attainment are under the high category, because all aspects included have been in line with the technical guide and the financial accountability of fund for the tuition-free school policy, and the local government has given additional funds in the form of the scholarship special for the poor students. At the result stage, the levels of implementation and the evaluation attainment are included into the moderate category, because there were schools that charged fees that merely burdened the parents, whereas, in the tuition-free school policy program, no additional charges should be made.

### REFERENCES

- [1] Undang-Undang Nomor 20 Tahun 2003 tentang Sistem Pendidikan Nasional
- [2] Republika. "Kementerian Pendidikan dan Kebudayaan Berlakukan Pembelanjaan BOS Nontunai,"Republika Online. http://www.republika.co.id/kemendikbud-berlakukan-pembelanjaan-bosnontunai. (diakses 17 Maret 2017)
- BPPNDIK. "Penilaian Pelaksanaan Program Wajib Belajar Pendidikan Dasar," BPPNDIK Online. http://bppndik.tripod.com/wajar.html. (diakses 18 April 2017)
- [4] Matra Pendidikan. "Quo Vadis Program Wajib Belajar," Matra Pendidikan Online.http://www.matrapendidikan.com/quo-vadisprogram-wajib-belajar. (diakses 10 Maret 2017)
- [5] Republika. "Dana BOS Dinilai Belum Penuhi Kebutuhan Sekolah," Republika Online.http://nasional.republika.co.id/dana-bos-dinilai-belumpenuhi-kebutuhan-sekolah. (diakses 18 Maret 2017)
- [6] Dewi, Roosnila Aris. "Subsidi BOS dan Implementasinya pada Jenjang SMP di Kota Tangerang Selatan,". Jakarta: Tesis FISIP UI. 2010.
- [7] Benson, Michelle Hinn, dan Claire Llyod. (2001). "Advances In Program Evaluation,". Elsevier Science Ltd.
- [8] R. E. Stake. "Program Evaluation, Particularly Responsive Evaluation," In Evaluation Models, Springer, 1983, pp.287-310.
- [9] Djaali dan Pudji Muljono. (2008). "Pengukuran Dalam Bidang Pendidikan,". Jakarta: Grasindo.
- [10] Lembaga Tangerang Public Transparency Watch (TRUTH). Pungutan Liar Terjadi di Sekolah Negeri di Tangerang Selatan,". Kompas Online. http://megapolitan.kompas.com/pungutan.liar.terjadi.di.sekolah.negeri.di .tangerang.selatan. (diakses 22 April 2017)
- [11] Republika. "Dana BOS Banten Capai Rp. 1,3 T,". Republika Online. http://www.republika.co.id/dana-bos-banten-capai-rp-1,3-t. (diakses 18 Maret 2017)
- [12] Pemda Tangsel. "Dinas Pendidikan Tangsel Sejahterakan Siswa Miskin,". Tangerangnews Online. http://tangerangnews.com/Dinas-Pendidikan-tangsel-Sejahterakan-Siswa-Miskin. (diakses 21 April 2017)





1st CFTTEFL CE2017

The 1<sup>st</sup> Indonesian Communication Forum of Teachers Training and Education Faculty Leaders International Conference on Education 2017

This is to certify that

# Rismita

has participated as Presenter

on

# "Creativity and Innovation in Teaching and Learning to Support International Competitiveness" The International Conference of Education 2017

Palu - Indonesia, May 19 - 20<sup>th</sup> 2017



