




ISBN 978-602-74135-3-5

BOOK  
2

# PROCEEDING

THE FIRST INTERNATIONAL  
CONFERENCE ON EDUCATION

# ICONLEE2016

 Bandar Lampung, November 12 - 13, 2016

<http://ic.ummetro.ac.id>  
Lampung, Indonesia

Hosted-by:

Co-Hosted-by:



Supported by:





## Preface

Praise and gratitude always we pray to the Lord of Universe, GOD Almighty (ALLAH SWT), who always gives a mercy and blessing for mankind. Thus, we can attend the international conference in healthy and halcyon conditions without any obstacles.

First of all, on behalf of Rector of Muhammadiyah University of Metro warmly welcomes for the presence of keynote speakers and the participants of international conference in various colleges, either domestic or overseas. Especially for a chairman of Indonesian's People Consultative Assembly or MPR-RI, Mr.Zulkifli Hasan; and a chairman of Higher Education Assembly of the Central Board of Muhammadiyah, Prof.Lincolyn Arsyad.

Secondly, we do apologize if in providing services to the keynote speakers and the participants of the international conference are below of your expectations, all of those are caused by our capability limitation.

Thirdly, through this international conference, intended as a reflection of our commitment consistently improve the quality of education and accommodate more opportunities in academic collaboration.

Therefore, I believe that this international conference will be able to present an interesting discussion on the topics, by prominent speakers from Malaysia, Indonesia, Brunei and Thailand, which contribute to the development of knowledge and hopefully will encourage more research on this region.

In this beautiful occasion, I would like to congratulate to the organizers of international conference who have organized this event, hence, the event can be held most efficiently. Perhaps, it will support Muhammadiyah University of Metro to actualize its mission to become one of *international standard universities* in the near future.

Finally, once again I would like to say, welcome to all the distinguished guests and participants of the international conference.

Muhammadiyah University of Metro will give the best to help you recognize this Lampung land. Please enjoy our hospitality and have a pleasant experience in the international conference. Thank you.

Metro, November 7<sup>th</sup>, 2016

**Prof.Dr.H.Karwono,M.Pd.**  
*Rector of Muhammadiyah University of Metro*



## International Advisory Board



Prof. Dato' Dr. Ab. Halim bin Tamuri,  
National University of Malaysia,  
Malaysia  
*E-Mail Address:*  
tamuri@kuis.edu.my



Prof. Nehaluddin Ahmad, Ph.D.,  
Sultan Sharif Ali Islamic University,  
Brunei Darussalam  
*E-Mail Address:*  
ahmadnehal@yahoo.com



Assoc. Prof. Dr. Iccha Basnyat, National  
University of Singapore,  
Singapore  
*E-Mail Address:*  
icchabasnyat@nus.edu.sg



Akhmad Akbar Susanto, Ph.D.,  
Gadjah Mada University,  
Indonesia  
*E-Mail Address:*  
akbarsusanto@yahoo.com



Prof. Dr. Ismail Lutfi Japakiya,  
Fathoni University,  
Thailand  
*E-Mail Address:*  
bukitpera@gmail.com



## Organizing Committee

### Steering Committee

Supervisor	:	Prof. Dr. H. Karwono, M. Pd (Rektor)
Advisory	:	Dr. Bambang Suhada, S.E., M. Si
Vice Advisory	:	Dr. Muhfahroyin, S. Pd., M.T.A
Member	:	1. Drs. Jazim Ahmad, M. Pd
		2. Drs. Sarbini, M. Ag
		3. Dr. Achyani, M. Si
		4. Dr. Nyoto Suseno, M. Si
		5. Dr. Agus Sujarwanta, M. Pd

### Organizing Committee

Chairperson	Dr. M. Ihsan Dacholfany, M. Ed
Secretary	Kian Amboro, M. Pd
Vice Secretary	Suwarto, S.E., M.M
Treasurer	Nedi Hendri, S.E., M. Si., Akt., C.A
Vice Treasurer	Didik Wahyudi, S.E

### 1. Special Event

Coordinator	: Fenny Thresia, S.Pd., M.Pd.
Member	1. Dedi Subandowo, M. Pd
	2. Lilis Sholehah, M. Pd
	3. Swaditya Rizki, M. Pd
	4. Ardiansyah J, S.E., M. Ba., AWM
	5. Intan Pelangi, S.H., M.H
	6. Kartikasari, M. Bt S
	7. Eva Falianti, M. Pd
	8. Fitri Palupi K, M. Pd
	9. Hilda Manarul Huda
	10. Setia Rahayu

### 2. Sponsorship & Public

Coordinator	: Saifudin Latif Darmawan, M. Pd
Member	1. Oki Hajiansyah Wahab, M.A
	2. Bobi Hidayat, M. Pd
	3. Heri Cahyono, M. Pd. I
	4. M. Noor Islahudin, LLM
	5. Beni Saputra

### 3. Secretariat

Coordinator	: Dra. Suhartini
Member	1. Irfan Iqbal, S.E.
	2. Mahdaleni, A. Md
	3. Pediyah Murniati, S.E
	4. Bungсуди
	5. M. Fatku Arifin
	6. Fariadi, A. Md
	7. Ismail Puji Saputra, A. Md

### 4. Transportation and Accomodation

Coordinator	: Trio Suseno, S.Tp
Member	1. Nurjaman
	2. Bayu Pramana Putra
	3. Nuri Apriyanto
	4. Erwan
	5. Heri Kurniawan, S.E

### 5. Liaison Officer

1. Okta Mahendra	6. Fitri Nurul Hidayah
2. Nanda Habib Firdaus	7. Wulanda Purnami Yusanti
3. Riris Harwiyati	8. Farihatul Hasna
4. Jelita Nur Rohmah	9. Ruqoyah
5. Ella Rusmiana	10. Tika Fatmawati



## Table of Contents

Preface .....	ii
International Advisory Board .....	iii
Organizing Committee .....	iv
Table of Content .....	v

### KEYNOTE SPEAKERS

1. Law and Human Rights in ASEAN Countries: Challenges and Prospects ~ Nehaluddin Ahmad .....	1
2. Challenges and Solutions of Higher Education Institutions in Asia in the Face of the ASEAN Economic Community (AEC) ~ Ab. Halim bin Tamuri & Norfaizah binti Othman .....	8
3. أَرَارَاتُ أَيَّامِ الْوَيْلِ ~ Ismail Lutfi	14

### PAPER PRESENTERS

1. Development Strategy of Petroleum Engineering Trisakti University in Globalization Era ~ Sugiatmo Kasmungin, Kartika Fajarwati & Pauhesti Rusdi .....	268
2. Curriculum Education for Chinese Muslim Indonesia in Masjid Lautze Jakarta ~ Ulil Amri Syafri & Asep Supandi Akhmadwijaya.....	272
3. Implementation of Quantum Learning Subjects on Speaking Mandarin ~ Tri Budianingsih.....	280
4. Islamic Based-Life Skill Education in State Vocational High Schools in Metro ~ Abdul Mujib & Ahmad Madkur .....	285
5. Overview Application Approach Student Centered Learning in Higher Education Based on the Principles Adragogy ~ Fatahillah .....	290
6. Philosophical Concept of Islamic Studies for Teens ~ M. Ihsan Dacholfany; MuhamadDini Handoko... 297	
7. The Important of Entrepreneurship Education in Educational Institution Trough Apprentice Model ~ Badawi.....	303
8. Foster Entrepreneurship Intention through Entrepreneurship Education in Islam ~ Heri Cahyono, Arief Rifkiawan Hamzah & A. Noor Islahudin .....	309
9. Explicit and Implicit Strategy Training, Which One Is Better? ~ Gita Hilmi Prakoso.....	314
10. Exploring Beneficial of Teaching Varieties of Spoken English to English Education Students in Sofia University St. Kliment Ohridski, Bulgaria ~ Bobi Arisandi.....	320
11. Task-Based Language Teaching to Enhance Students' Writing Achievement at the Tertiary Level ~ Asep Hardiyanto.....	324
12. Using Think-Aloud Protocols to Improve Students' Narrative Writing at EFL Classroom ~ Amelia Agustiar.....	328
13. Developing Characteristics-Based Short Story Appreciation Learning Model with Contextual Approach Based on Kurtilas at SMA Negeri North Lampung ~ Sumarno & Sri Widayati .....	333
14. Brochure and Textbook Development as a Dissemination Media of Vegetable Cultivation Management Model for Consumer Protection against Heavy Metals Pollution ~ Hening Widowati, Kartika Sari & Widya Sartika Sulistiani.....	337

15. The Importance of Character Development on Young Generation for the Nation's Progress through Education ~ Handoko Santoso .....	342
16. The Importance of Open Ended Problems in Teaching Material of Algebra ~ Nurul Farida & Nurain Suryadinata.....	345
17. Design Research and Development 4D Model for Developing Mathematics Teaching Materials ~ Swaditya Rizki & Nego Linuhung .....	349
18. Efforts to Increase Activity and Results of Learning Using Math Cooperative Learning Model Type Co-Op Assisted Media Figure Tools Class VIII SMP PGRI 4 Sekampung Lesson Year 2015/2016 ~ Satrio Wicaksono Sudarman.....	353
19. Role of Education in Dealing ASEAN Economic Community (AEC) ~ Meyta Pritandhari.....	359
20. Reconstruction of Pesantren's Education on Producing Ulama Cadres (A Conception as an Effort to Answer Societies' and Pesantren Alumnae's Discomforts) ~ Imam Subhi.....	362
21. Experiment Role in Building Metacognition Ability of Prospective Teachers ~ Nyoto Suseno & Purwiro Harjati .....	369
22. Think of Deaf Students SLB N Pringsewu Viewed from Theory of Van Hiele ~ Ari Suningsih.....	373
23. Improved Communication Competence for Physics Students Teacher ~ Sarwanto.....	378
24. Regional Language as the Basic Reinforcement of Indonesian Nation's Character to Facing ASEAN Economic Community ~ Saptiana Sulastri & Eka Kurniawan .....	381
25. Preparing Education Based on the Multiple Intelligences in Dealing with the ASEAN Economic Community (AEC) ~ Jamiluddin Yacub .....	385
26. Effectiveness of Learning in Elementary School in Remote Area Flores Island NTT ~ Rince Jalla Wabang & Ludgardis Sebo .....	389
27. The Influence of Education Health on Increased Knowledge Students, about Waste Management in SDN 017 Samarinda ~ Ratna Yulawati & Deny Kurniawan.....	391
28. Spiritual and Emotional Quotient in Discussion Learning ~ Windo Dicky Irawan.....	394
29. Fertilizer Application of Pineapple Liquid Waste (PLW) Weight of Pineapple (Ananas Comosus, L. Merr) ~ Agus Sutanto, Suharno Zen, Rasuane Noor & Bagas Rasyid Siddiq .....	400
30. Moving Intellectual Collective: The Collaboration of Muhammadiyah and Citizen Journalism Portal Pojoksamber.Com in Advocating Child Sexual Violence in Metro City Lampung ~ Ida Umami, Dharma Setyawan & Ahmad Madkur.....	403
31. The Effect of Gender and Gender-Base Texts on Students' Reading Comprehension ~ Elis Susanti	411
32. An Analysis of Students' Error in Translating English ~ Rulik Setiani .....	417
33. Determinant Factors of Discipline Behavior among Student of Islamic Boarding School ~ Safiruddin Al Baqi, Abdul Latip A & Tyas Sarli Dwiyoga .....	420
34. Developing Reading and Writing Materials for Genre with Edialogue Journal Based Instruction For The Students of Economics of Utp ~ Rusman Roni.....	423
35. Question Types in Teacher Talk in English Language Teaching ~ Irmayani; Suharmanto.....	428
36. Quality Management "PPEPP" in the Quality Assurance Quality Based on the Quality Culture of STKIP Nurul Huda ~ Marlina & Dwi Andriani .....	433
37. School-Based Management Implementation at Muhammadiyah Elementary School of Metro ~ Juhri AM & Agus Riyanto.....	437
38. The Using of Hybrid and Blended Learning Model to Reinforce Language Learner Motivation and Learning Material Based on Learner Needs ~ Dewi Ratna Ningsih.....	442
39. Application of Contextual Learning with Hanoi tower Game to the Materials Relations and Functions ~ Rina Agustina.....	448
40. Education Model of Mohammad Natsir Preacher Cadre ~ Ujang Habibi .....	452

41. Professional Educator as Learning Architect in Systemic Education System to Build Human Character ~ Ratini.....	460
42. Analysis of Open-Ended Problems in Learning Mathematics in Primary ~Ira Vahlia.....	464
43. Developing Interactive Multimedia, Material Text Recount Oral and Write about Simple Experiences, Activities, Events at EFL ~ Purwo Trapsilo.....	469
44. Development of Characters Themselves through Learning Indonesian Language and Literature ~ Sudirman AM. ....	473
45. The Development of Instructional Model of Reciprocal Teaching Real Analysis Subject I ~ Sutrisni Andayani.....	478
46. The Description of Micro Teaching Lecturing Program Implementation in History Education Major FKIP UM Metro ~ Bobi Hidayat & Kian Amboro.....	483
47. The Role of Islamic Organizations in the Development of Islamic Higher Education in Indonesia and the Relationship History of Islam in ASEAN ~ Zainal Abidin.....	487
48. The Application of Speed Reading to Increase Reading Comprehension for the First Grade Students of SMK Ganesa Lampung Timur ~ Budi Hartono.....	491
49. The Implementation of Constructivism-Based Mathematics Module to Increase the Students' Mathematics Understanding ~ Rahmad Bustanul Anwar, Jazim Ahmad & Dwi Rahmawati.....	494
50. Assessment Instruments of Microteaching Development to Diagnose Misconception ~ Dasrieny Pratiwi & Agil Lepiyanto.....	498
51. Analysis the Mathematical Communication Ability for the Student with the Special Needs (ABK) Autism (The Study Was Conducted in SD Citra Bangsa Pringsewu) ~ Ana Istiani.....	503
52. The Urgency of Integrating Environmental Concepts into Subject Matter of Logica as an Effort to Produce Early Childhood Education (ECD) Graduates with Environmental Knowledge ~ R. Sihadi Darmo Wihardjo.....	506
53. The Leadership and Teacher Performance and Significant Positive Effect on the Quality of Learning in SMK Negeri Tulang Bawang Regency ~ M. Ihsan Dacholfany & Asroh.....	511
54. Podcast to Finding English Politeness ~ Dedy Subandowo.....	517
55. Effect of the Learning Cycle 5E with Problem Posing on Polyhedron Viewed from the Learning Motivation of the Students in Grade VIII of State Junior Secondary Schools of Mesuji Regency ~ Agus Setiawan.....	525
56. The Problems in Teaching and Learning Speaking at Fourth Semester of Islamic Institute Ma'arif NU Metro Lampung in Academic Year 2015-2016 ~ Dian Anggraini & Mai Zuniati.....	528
57. Language Interference in EFL Students' Composition of IAIM Nu Metro ~ Suhono & Umar Alfaruq.....	532
58. Building of the Students Capability on the Problem Solving and Mathematical Communication through Realistic Mathematics Indonesia Approach (PMRI) ~ Wawan.....	537
59. The Religiously Humanistic Learning Approach to Develop Students' Character in Cross-Cultural Counseling Course ~ Karwono & Nurul Atika.....	542
60. An Analysis the Contribution of Scanning and Skimming Technique towards Students' Reading Comprehension ~ Syaifudin Latif D.....	546
61. The Effectes of School Environment and Self Dicipline toward Student's English Speaking Skill ~ Pujiono Sukoco.....	551
62. Implementation Learning Model of Group Investigation toward Learning Achievement in the Entrepreneurship Course ~ Siti Suprihatin.....	557
63. Education and Job Market: Should We Adjust Our Education to the Labor Market? (Paulo Freire and Redefining Education for Critical Consciousness) ~ Cahaya Khaeroni & Kuliyatun.....	561

64. Learning Resource Based Approach toward Reasoning Ability and Student Mathematical Disposition ~ Yunni Arnidha.....	567
65. The Effort of Kindergarten Teacher in Solving Student Problem (A Qualitative Study in Rasyidul Jannah Kindergarten Sukarame Bandar Lampung Province Lampung in 2015/2016) ~Dharlinda Suri.....	571
66. Vocabulary Mastery through Word Chain Game and Guessing Word Game at Different Motivation in Learning English ~ Fitri Palupi Kusumawati.....	576
67. The Influence of Using Mind Mapping Technique toward Writing Recount Text Ability of the Students at Muhammadiyah University of Metro in Academic Year 2014/2015 ~ Eva Faliyanti.....	581
68. The Waste Bank in Caring the Environment (The Study of the Creative Economy of Cangkir Hijau Waste Bank Metro - Lampung) ~ Hifni Septina Carolina & Achyani.....	585





# Law and Human Rights in ASEAN Countries: Challenges and Prospects

Nehaluddin Ahmad\*<sup>1</sup>

\*SULTAN SHARIF ALI ISLAMIC UNIVERSITY, BRUNEI DARUSSALAM

## Abstract

Traditionally, the rule of law has not been viewed as a unifying concept amongst ASEAN countries. ASEAN was established principally as a political organisation. It did not set out to be an organisation focused on human rights. Its formative instrument- the „Bangkok Declaration“ 1967- did not mention the term „human rights“, and the term itself was viewed with many hesitation by various governments in the region. They viewed the idea incompatible with their principles for social unity and stability, effective economic development and sovereignty. However, the position has changed with the establishment of the ASEAN Inter-governmental Commission on Human Rights (AICHR). The paper aims to examine the relationship between law and human rights in ASEAN countries addressing the challenges and prospects in promoting and protecting human rights. This paper adopts a legal library research methodology focusing mainly on primary and secondary legal sources. The paper argues that unlike the European Union (EU), ASEAN is a strictly inter-governmental organisation. This means that the enforcement of citizen’s rights and rule of law are entirely a prerogative of the member states. The paper also argues that the ASEAN Charter framed human rights as goals of the organisation but did not specify the concrete means by which those goals would be achieved or the sanctions that would follow non-compliance. The paper concludes that to secure human rights in ASEAN, consensus on human rights issues among member states is urgently needed.

*Keywords:* ASEAN, EU, Human Rights, Rule of Law

## 1. INTRODUCTION

The Association of South-East Asian Nations (ASEAN) was formed as a regional inter-governmental organisation in 1967 through the Bangkok Declaration. The ASEAN was established principally as a political organisation. Its formative instrument- the Bangkok Declaration 1967- did not mention the term „human rights“, and the term itself was viewed with hesitation by various governments in the region [1, 2]. Regardless of what has been said here, the idea for an ASEAN human rights body was not particularly new. It emerged in 1993, after the UN World Conference on Human Rights adopted the Vienna Declaration and Programme of Action and called on member states to establish regional human rights where they did not already exist [3]. ASEAN Foreign Ministers convened soon afterward and agreed that “ASEAN should also consider the establishment of an appropriate regional mechanism on human rights [4]”. Hence, it is important to note that a regional human rights body took 16 years to come to fruition in Southeast Asia. On the other hand, looking at law per se in ASEAN, it is vital to note that the degree of application of the rule of law in individual ASEAN countries varies according to their specific contexts and capacities. These variations do not reflect „competing conceptions“ as much they are different notes on the same normative register for the rule of law in ASEAN [5]. Bearing all this in mind, developing an institution dedicated to human rights was challenging in an institution with a long-standing commitment to strong state sovereignty and a weak record of human rights enforcement.

The paper aims to examine the relationship between law and human rights in ASEAN countries focussing on the challenges and prospects in promoting and protecting human rights in the region. The paper is divided into four parts excluding the introduction. The first part addresses the relationship between law and human rights in ASEAN. This part of the discussion is important in order to understand the role that law can play in terms of promoting and protecting human rights. The second part deals with the challenges faced by ASEAN in the context of promoting and protecting human rights in the region. The third part addresses the future prospects in promoting and protecting human rights in ASEAN. Under this part, the discussion will revolve on the issue of future prospects despite the availability of the challenges faced by ASEAN in its quest to promote and protect human rights in the region. The fourth part shall focus on the conclusion. This part will embrace some recommendations bearing in mind that from the very beginning ASEAN developed a set of diplomatic norms and practices designed to discourage political interference.

## 2. RELATIONSHIP BETWEEN LAW AND HUMAN RIGHTS IN ASEAN

Unlike the European Union (EU), ASEAN is a strictly inter-governmental organisation. This means that the enforcement of citizen’s rights and rule of law are entirely a prerogative of the member states. Given the great diversity of political systems in the region, rights granted to citizens and the enforcement of citizens’ rights vary markedly. Limited space allows only for exemplary evidence as far as the rule of law in individual member

<sup>1</sup> Corresponding Author. Phone Number:+6737168603, E-Mail Address: ahmadnehal@yahoo.com

countries is concerned. Traditionally, the rule of law has not been viewed as a unifying concept amongst ASEAN countries, but as a “protean” one. As mentioned earlier, while the degree of the application of the rule of law in individual ASEAN countries varies according to their specific contexts and capacities, recent global and regional developments have helped to crystallise a growing but firm consensus about the basic elements of the rule of law [6]. These developments include broad global acceptance for a UN definition of the rule of law linking the concept to human rights and democracy; the incorporation of the rule of law (and this linkage) in the ASEAN Charter; and the entrenchment of the rule of law and human rights as part and parcel of ASEAN’s move toward becoming a rule-based and integrated community with shared values [7].

Regardless of the approach taken by the ASEAN countries in terms of the relationship between law and human rights, there is no doubt that there appears to be a growing consensus on the constitutive elements or central principles of the rule of law as a principle of good governance; and acceptance that the rule of law is compatible with strengthening democracy and promoting and protecting fundamental human rights. Thus, the advent of the ASEAN Charter opened the door to integrating human rights into ASEAN framework. For example, in the national context, certain ASEAN countries have made human rights a part of their national agendas by setting up human rights commissions. At the international level, individual ASEAN member states have displayed a greater openness to acceding to human rights conventions and have participated vigorously in human rights debates within United Nations fora [8]. This may be seen as an unequivocal acceptance that human rights are a matter of legitimate international concern; how this concern should be expressed, however, is still open to question. At the sub-regional level, ASEAN states have departed from previous practice by discussing the issue of human rights in formal meetings, albeit stressing that human rights are contingent upon distinct economic and cultural conditions of the region [9]. Though all these may sound to be good news in promoting and protecting human rights in the region, it is sad to note that Article 1(7) of the ASEAN Charter identifies human rights as an explicit goal of the Association but again places that objective in dynamic tension with the rights of sovereign member states. The espoused goal is: “to strengthen democracy, enhance good governance and the rule of law, and to promote and protect human rights and fundamental freedoms, with due regard to the rights and responsibilities of the Member States of ASEAN”. The provision treats human rights as norms to be reconciled with sometimes balanced against norms of sovereignty and non-interference [10].

From the foregoing discussion above, it is undeniable fact that although the legal systems in the region seem to be different and to a certain extent maybe a hindrance in promoting and protecting human rights, the ASEAN Charter marked a significant step in the establishment of a formal ASEAN human rights system, which may help to form a solid foundation for the development of those legal instruments and independent mechanisms required to strengthen human rights protection in the region.

### **3. CHALLENGES FACED BY ASEAN IN PROMOTING AND PROTECTING HUMAN RIGHTS**

As stated earlier that ASEAN was established principally as a political organisation, there is no doubt that it did not set out to be an organisation focused on human rights. However, the advent of the ASEAN Charter in 2007 has raised hopes in the region for the promotion and protection of human rights. Regardless of the ASEAN Charter, the following are some of the challenges faced by ASEAN countries in promoting and protecting human rights in the region:

#### **3.1 Non-Interference and Sovereignty in Southeast Asia**

The non-interference principle seems to remain a permanent fixture of ASEAN as it made its way into the ASEAN Charter, and constrains the ASEAN Inter-governmental Commission on Human Rights (AICHR’s) mandate. Although used interchangeably, non-interference seems to suggest a wider application than non-intervention as described in the United Nations Charter’s Article 2(4). The Article stipulates that all UN member states shall refrain from the threat or use of force against the territorial integrity or political independence of any state. Hence, it would suffice to note that non-interference is a core component of sovereignty. Sovereignty is an institutionalised legal or juridical status, not a viable or sociological condition [11]. In the context of this paper, it is important to note that criticisms of traditional understandings of sovereignty commonly point to globalization as having eroded or fragmented state sovereignty practically and judicially [12]. In this paper, the author will use the term non-interference since this is the preferred term of ASEAN.

Having said all that, it is important to make reference to Article 2 of the ASEAN Charter. The Article provides that the Commission will promote and protect human rights in a manner consistent with the norm of non-interference, with deference to the primary responsibility of states and “avoidance of double standards and politicisation”. Instead ASEAN will pursue a “constructive and non-confrontational approach,” stress “cooperation,” and take an evolutionary approach [13]. Based on the principle of non-interference, we are bound to face some pertinent questions. How shall for example the AICHR “contribute to the realisation of the purposes of ASEAN as set out in the ASEAN Charter in order to promote stability and harmony in the region, friendship and cooperation among ASEAN [14]” when the purposes, on the one hand, is “to promote and protect human rights and fundamental freedoms of peoples of ASEAN [15]”, and on the other, “to respect the principles

of ASEAN as embodied in Article 2 of the ASEAN Charter, in particular: (a) respect for the independence, sovereignty, equality, territorial integrity and national identity of all ASEAN Member States”?

In addition to the above, it is important to note that the principle of non-interference is hardly something unique to ASEAN, but finds prominent places in other organisational structures as well, most notably other regional human rights regimes organisations such as the Organisation of American States by virtue of Article 3(e) and the African Union as a result of Article 4(g). Despite the principle of non-interference remains strong in other regional human rights regimes, they have been able to consolidate it, at least to some extent, with the abilities of human rights organs to scrutinise and render binding decisions [16]. So in principle at least there does not have to be a complete contradiction between accepting, by the political will of a state, the decisions of an international body and the principle of non-interference. However, when it comes to ASEAN, it is obvious that the principle is interpreted and applied quite rigidly, especially when it comes to human rights. This is one of the major reasons why pushing human rights under ASEAN has been a very difficult process [17].

Still on the principle of non-interference as one of the challenges faced by ASEAN countries in promoting and protecting human rights in the region, Eberhard Ronald pointed out that the ASEAN Human Rights Declaration would have run counter to the ASEAN Charter had it adopted the universality principle in accordance to the Vienna Declaration [18]. Furthermore, Lee Jones argued that the non-interference principle in ASEAN is not as static as it seems. ASEAN’s history of interference and intervention, and its current process of integration, point to a more dynamic and flexible approach to non-interference and sovereignty than what is commonly perceived [19]. Jones argued that ASEAN has undergone a diverse range of sovereignty regimes, and that when ASEAN states intervene militarily it was primarily to protect domestic order [20].

In discussing the principle of non-interference, reference must be made to Article 1(7) of the ASEAN Charter as well. This Article is also seen as a hindrance in promoting and protecting human rights in the region. The Article treats human rights as norms to be reconciled with and sometimes balanced against norms of sovereignty and non-interference. Thus, the ASEAN Charter appears to be inadequate to bring about any real changes in terms of promoting and protecting human rights in the region.

### **3.2 The Consensus Requirement**

The principle of consensus-based decision making is hardly controversial in the operation of ASEAN. The officials who comprise the commission are government appointees (normally from foreign ministries) and accountable to their host governments [21]. They are called “Representatives” rather than “commissioners,” which puts emphasis on their loyalty to home capitals [22]. With this kind of atmosphere in place, it makes it difficult to reach a conclusive decision bearing in mind that the problem lies in the fact that within ASEAN, no lower standard exists- no two-thirds majority or simple majority is prescribed in cases where consensus cannot be reached [23]. In short, the Southeast Asian „culture” of dealing with one another- the ASEAN WAY- will make it very difficult to move forward in sensitive issues such as human rights. The ASEAN Charter procedurally provides that decision-making in ASEAN shall be based on consultation and consensus without any real dispute settling mechanism. Perhaps, it is important here to make reference to Article 20 of the ASEAN Charter [24], which provides that the Commissions decisions shall be based consultation and consensus. The problem with this provision is that, such an arrangement means that each state would be able to reject any criticism of its own human rights record by veto. Clearly, this could either lead to hampered progress or to adoption of weak positions based on the lowest common denominator [25].

### **3.3 The ASEAN Values Debate**

This debate has been used in ASEAN as a blanket means not to codify core human rights norms (or the first-generation civil and political rights) in its constitutive instruments, the Treat of Amity and Cooperation (TAC) and the Bangkok Declaration. Its declarations, treaties, and protocols across its forty-year history have likewise denied express codification of these norms. Instead, ASEAN has focused much of its effort towards codification and enforcement of “second-generation” human rights norms on economic and social rights throughout the region [26]. This lack of codification of “first-generation” rights fuelled the “Asian values” debate in the 1990s, led by some Southeast Asian heads of state who decried “Western imperialism” through “Western imposition of rights” deemed antithetical to “Asian values” [27]. Because of this approach, accession of ASEAN countries to international human rights treaties is still unsatisfactory. Several ASEAN states, including Brunei Darussalam, Malaysia, Singapore and Thailand, have entered substantial reservations on certain provisions of the international human rights treaties. Singapore, for instance, has made all its international obligations subject to the city state’s law and constitution, while Malaysia and Brunei Darussalam have subjected obligations to Islamic and domestic law [28]. Spokesmen from some ASEAN states, particularly Singapore and Malaysia, buoyed atop a wave of impressive economic development and growth rates, have challenged the Universalist pretensions of human rights law. Under the relativistic banner of “Asian values,” they champion an alternative model of domestic governance and development [29]. It could be argued that the “right to culture” has been invoked as a competing right that qualifies, if not exempts, observance of core human rights norms on civil and

political rights as far as some ASEAN countries are concerned. This has indeed hampered the promotion and protection of human rights in the region.

### **3.4 Lack of Enforcement Mechanism**

The AICHR does not possess any compliance or enforcement mechanism, which means that there is no mechanism for submitting complaints and receiving binding judgments and remedies. For example, ASEAN declarations putatively strengthening citizens' rights suffer from a key problem member states sought to remedy with the Charter. They are of a non-binding nature and without any legal mechanisms to enforce them. The call of ASEAN reformists to establish an ASEAN Court of Justice has not made it into the Charter. Neither have proposals to impose sanctions on member countries failing to comply with the obligations the Charter entails. As mentioned earlier, the AICHR does not install mechanisms for human rights victims to complain. Neither does the ASEAN Commission for Women and Children (ACWC). It is indeed sad to note that the Charter framed human rights as goals of the Association, but did not specify the concrete means by which those goals would be achieved or the sanctions that would follow non-compliance [30].

### **3.5 Weak Independent Authority**

This point is closely related to the lack of enforcement mechanisms addressed above. There is no doubt that regional human rights bodies can serve as an independent adjudicators and enforcement agencies when they are given sufficient autonomy and backed by enough political muscle [31]. For example, they can serve as "norm incubators" that provide fertile institutional ground for the development and dissemination of human rights principles. Perhaps it is important to point out that the European Court of Human Rights and Inter-American Commission and Court of Human Rights are the best regional examples of courts that can indeed promote and protect human rights. Both courts can investigate cases brought by private citizens and issues judgments against states. Some have argued that Southeast Asia merits a similar regional court that could offer Southeast Asian citizens fairer hearings than many could get at home [32]. However, as mentioned earlier, the AICHR is far from that model, both in terms of political independence and institutional power.

## **4. PROSPECTS FOR ASEAN IN PROMOTING AND PROTECTING HUMAN RIGHTS**

Regardless of the challenges discussed in this paper, it is pertinent to note that we cannot totally deny the fact that there are some positive prospects for the future in terms of promoting and protecting human rights in the region. Change will not happen overnight; regional institutions cannot soar too far above the plane of relevant political will without getting their wings clipped [33]. Those that have developed real teeth- such as the European Union (EU) earned its influence gradually. If ASEAN is to build influence, it will have to do the same. The following are some of the future prospects for ASEAN in promoting and protecting human rights in the region:

### **4.1 Impact of the Asian Charter in The Region**

With the signing of the ASEAN Charter in 2008, the Charter added democracy, respect for human rights, rule of law and good governance to the sovereignty norms dominating the ASEAN Way, the grouping's established repository of cooperation norms. The subsequent formation of a human rights body and the enactment of an ASEAN Human Rights Declaration (AHRD) created new avenues for strengthening citizen's rights in the region. In other words, the adoption of the Declaration represents a significant milestone in the development of the ASEAN human rights system and underlines both its current significance and future possibilities [34]. Despite the criticisms levelled against the Charter, it is important to note that regional human rights systems are not fixed products, established at particular points in history, but rather are works-in-progress, evolving over time. The European Convention on Human Rights (ECHR), for instance, was adopted in 1950 and came into force in 1953, but it evolved slowly over the next sixty years with the cumulative addition of substantive protocols [35]. It reached an important milestone in 1998, for instance when Protocol 11 abolished the European Commission on Human Rights, eliminating its filtering of cases sent to the European Court of Human Rights and subjecting national parties to the compulsory jurisdiction of the Court by eliminating optional derogations [36]. What began as a political construct, therefore, evolved gradually to become a powerful judicial mechanism. It would suffice to note that the ASEAN human rights system is on a similar road, in many respects, starting out as a political project, but evolving along the path to becoming, potentially, an authoritative law-making and law-enforcing body.

### **4.2 Application of International Human Rights Conventions in the Region**

All ASEAN states have ratified the Convention on the Elimination of All Forms of Discrimination against Women (CEDAW) and the Convention on the Rights of the Child (CRC), the provisions of which ASEAN states pledge to uphold in the Terms of Reference of the ASEAN Commission on Women and Children (ACWC). Among other rights, CEDAW guarantees equal rights for women [37], including rights to property and rights regarding marriage and family planning [38]. CEDAW also prohibits trafficking in women [39] and grants women equal rights to participate in government [40]. The CRC guarantees children the right to life, a broad range of rights relating to legal processes, freedom of association and assembly, freedom to practice

religion and culture, and rights to asylum, expression and information, health, education, and privacy. Both conventions guarantee the right to nationality [41]. Although the two conventions have been signed by all the ASEAN states and even making some reservations to certain provisions as mentioned earlier, this should not be used as a ground to deny the impact of these two conventions which can clearly be seen in several ASEAN State's national constitutions. For instance, the right to life can be seen in Article 5(1) of the Malaysian Federal Constitution, Articles 32 and 38 of the Cambodian Constitution, Article 353 of the Myanmar Constitution, and Article 9(1) of the Singapore Constitution etc.

#### **4.3 Parliamentary Role**

One of the longstanding features of the ASEAN is that it is basically an inter-governmental, inter-State organisation. Despite the many references to people's participation in its various instruments, there is still no people's organ in the structure of ASEAN itself [42]. There is no ASEAN Parliament or Assembly. This invites reflection on how to „popularise“ ASEAN in the more people-centred sense both structurally and substantively. The ASEAN Inter-Parliamentary Assembly (AIPA) now has representation from parliamentarians from all ten ASEAN countries, and it may, one day, sow the seeds and open the door to the much needed presence of a regional parliament in the ASEAN structure. On a forward-looking note, the dynamic which could be propelled as the next crucial step for ASEAN is to take the quantum leap to set up formally in the ASEAN structure a regional Parliament or Assembly, and the AIPA could be a platform for this. This would help to respond to the need for checks and balances at the ASEAN level in regard to human rights protection and be a possible voice of the peoples of the region in this regard [43].

#### **4.4 Better Implementation of Existing Domestic Laws**

The future looks bright in terms of narrowing the gap between legislation and implementation in the region. As the Association moves forward, we are likely to witness some positive developments in the area of promoting and protecting human rights. In order to promote and protect human rights in the region, apart from focusing mainly on the ASEAN Charter, the best protection for ordinary people will be better implementation of existing domestic laws, strengthening of legal bodies and improvements in legal education, which, in turn, will facilitate effective implementation of ASEAN mechanisms. In this regard, the region to a certain extent is moving towards that direction with the establishment of Human Rights Commissions at national level or into their domestic laws and they are tasked with promoting and protecting human rights. Interesting, four ASEAN countries (namely, Indonesia, Malaysia, Thailand and the Philippines) now have national human rights commissions which are accepted internationally as independent, and they act as promoters and protectors of human rights in the most direct sense [44]. Furthermore, every ASEAN member state has existing domestic laws if routinely and robustly implemented could be strong tools to promote and protect human rights, even if not couched in specific human rights language. In almost all ASEAN countries, the grounds and procedure for arrest, trial and detention are prescribed by law. Employing right-based language, their criminal procedure codes expressly provide for, at least in theory, the fair and equal enforcement of due process protections.

#### **4.5 Presence of Civil Society Actors and Networks in the Region**

The number of civil society actors, such as NGOs, working on the issue of ASEAN and human rights has grown considerably throughout the years [45]. While some take a low-key approach, others adopt a more assertive role. While some are linked with academic institutions, others are more grassroots-oriented. While some are more local in inputs and networking, others are more from the international field [46]. A key message concerning the role of civil society is that in their plurality, they act as an important check-and-balance for the promotion and protection of human rights in the region and they deserve to be well supported as part of the building of a comprehensive human rights system for the region. Generally, civil society groups are in a position of applying pressure on the government to succumb to the will of the citizens or members of the public. Hence, civil society groups and other citizens or collectives could change the cost-benefit calculation of their national leaders even if reshaping their leaders' normative beliefs proves too formidable a task.

### **5. CONCLUSION**

The discussion in this paper shows that the challenges of promoting and protecting human rights in ASEAN do not end with the adoption of the ASEAN Human Rights Declaration. Ensuring the effective implementation of the Declaration and mainstreaming the values contained therein remains a crucial challenge, particularly for the AICHR and all relevant mechanisms in ASEAN. The commitment to promote and protect human rights in ASEAN is high. ASEAN and its member states have striven to bring their constitution and rights legislation in consonance with international standards and long term improvements of citizens' rights can be identified. Noteworthy in this respect are the more recent political reforms in Myanmar. Of recent, we have witnessed some positive developments in the area of human rights. In Malaysia, the Internal Security Act 1960 has been abolished as the law allows for detention without trial. In Singapore, a relaxation of security-related limitations of citizens' rights can be observed. It cannot be denied that loopholes and weak enforcement still account for

serious gaps between norm and reality even in more democratic countries. However, most constitutions of the region provide for essential citizens' rights. They guarantee a broad range of fundamental freedoms, political and civic rights as well as economic and social rights [47]. Most ASEAN countries grant rights of political participation, press freedom, freedoms of association, assembly, speech and information, freedoms of thought and conscience, the protection of privacy, habeas corpus rights, and protection from arbitrary treatment by state authorities, due process and equality before the law.

In addition to the above, at the international level, individual ASEAN member states have displayed a greater openness to acceding to human rights conventions and have participated vigorously in human rights debates within the United Nations. However, there is no doubt altogether that the process of the enhancement and protection of human rights has started slowly with the formation of the AICHR. The future looks bright, but concerted effort is needed from the regional body. Hence, to secure human rights in ASEAN, some initiatives have to be taken such as: a process of community building; awareness enhancement through various channels of communication, consensus on human rights issue among member states; adopting compliance and enforcement mechanisms; establishing ASEAN Parliament or Assembly; introduction of a review process for monitoring member states to see their performance in the promotion and protection of human rights; support from the international community in the development of civil society; focusing attention on establishing the groundwork for an institutionalised human rights culture at the grassroots level, line by line, precept by precept and government action must be called to account first through the internal check of an active civil society, and then through the external check of the international community.

As a concluding remark, it is inevitable to point out that the expectations facing ASEAN are thus high, especially as a consequence of the Charter and the birth of the various bodies mentioned in this paper. The challenge now is to progress beyond the legitimisation of human rights through those entry points to the actualisation of human rights in terms of genuine protection and implementation of human rights in the region.

#### REFERENCES

- [1] S. Sharon, and K. Sree (compilers), *The 2<sup>nd</sup> ASEAN Reader*, Institute of Southeast Asian Studies, Singapore, 2003.
- [2] M. Viti, *Legal Cooperation among ASEAN Countries*, Institute of Security and International Studies, Bangkok, 1997.
- [3] Vienna Declaration and Programme for Action, adopted by the World Conference on Human Rights on 25 June 1993, Article 37.
- [4] Joint Communique of the 26<sup>th</sup> ASEAN Ministerial Meeting, Singapore, July 23-24, 1993, para 18, available at [http://asean.org/?static\\_post=joint-communique-of-the-twenty-sixth-asean-ministerial-meeting-singapore-23-24-july-1993](http://asean.org/?static_post=joint-communique-of-the-twenty-sixth-asean-ministerial-meeting-singapore-23-24-july-1993) (accessed September 9, 2016).
- [5] M. Mohan, *Rule of Law for Human Rights in the ASEAN Region: A Base-line Study*, Human Resource Centre, Indonesia, 2011, pp. 5-20.
- [6] *Ibid.*, at p. 8.
- [7] *Ibid.*, at p. 9.
- [8] L.A. Thio, "Implementing Human Rights in ASEAN Countries: "Promises to keep and miles to go before I sleep"," *Yale Human Rights and Development Journal*, vol. 2, no. 1, pp. 1-86, February 2014.
- [9] *Ibid.*, at p. 4.
- [10] J.D. Ciorciari, "Institutionalizing Human Rights in Southeast Asia," (paper presented at the International Conference on Issues and Trends in Southeast Asia Centre for Southeast Asian Studies, University of Michigan, October 22, 2010).
- [11] K.J. Holsti, *Taming the Sovereigns- Institutional Change in International Politics*, Cambridge University Press, New York, 2004, pp. 1-349.
- [12] G. Kvanvig, "ASEAN, Sovereignty and Human Rights," unpublished.
- [13] Articles 2.4- 2.5 of the ASEAN Charter.
- [14] Article 1.3 of the ASEAN Charter.
- [15] Article 1.1 of the ASEAN Charter.
- [16] W. Beyer, *Assessing an ASEAN Human Rights Regime- A New Dawn for Human Rights in Southeast Asia?* Lund University, Faculty of Law, Master Thesis, 2011.
- [17] H.D. Phan, *The ASEAN Intergovernmental Commission on Human Rights and Beyond*, East-West Centre, Washington DC, 2009, pp.1-2.
- [18] E. Ronald, "The ASEAN Approach to Human Rights," *The Jakarta Post*, December 6, 2012, available at <http://www.thejakartapost.com/news/2012/12/06/the-asean-approach-human-rights.html> (accessed September 9, 2016).
- [19] J. Lee, *ASEAN, Sovereignty and Intervention in Southeast Asia*, Palgrave MacMillan, New York, 2012, pp. 1-262.
- [20] *Ibid.*
- [21] AICHR Terms of Reference, Article 5.2.

- [22] Cha-am Hua Hin Declaration on the Intergovernmental Commission on Human Rights, adopted in Cha-am Hua Hin, Thailand, October 23, 2009, Article 3.
- [23] W. Beyer, *supra*, note 16.
- [24] AICHR Terms of Reference, Article 6.1.
- [25] Y. Ginbar, "Human Rights in ASEAN- Setting Sail or Treading Water?," *Human Rights Law Review*, vol. 10, no. 3, pp. 504-518, August 2010.
- [26] D.A. Desierto, "Universalizing Core Human Rights in the "New" ASEAN: A Reassessment of Culture and Development Justifications against the Global Rejection of Impunity," *Gottingen Journal of International Law*, vol.1, no. 1, pp. 77-114, 2009.
- [27] *Ibid.*, at p. 93.
- [28] S. Linton, "ASEAN States, Their Reservations to Human Rights Treaties and the Proposed ASEAN Commission on Women and Children," *Human Rights Quarterly*, vol. 30, pp. 436-493, May 2008.
- [29] L.A. Thio, *supra*, note 8, at p. 2.
- [30] R. Sukma, *Political Development: A Democracy Agenda for ASEAN?*, in *Hard Choices*, ed. Donald K. Emmerson, ISEAS- Yusof Ishak Institute, Cambridge University Press, 2008, pp.135-150.
- [31] J.D. Ciorciari, *supra*, note 10.
- [32] H.D. Phan, *supra*, note 17, at p. 2.
- [33] J.D. Ciorciari, *supra*, note 10.
- [34] G. Clarke, "The Evolving ASEAN Human Rights System: The ASEAN Human Rights Declaration," *Northwestern Journal of International Human Rights*, vol. 11, no. 1, pp 1-27, 2012.
- [35] *Ibid.*, at p. 25.
- [36] *Ibid.*
- [37] CEDAW, Articles 2-4 and 15.
- [38] CEDAW, Article 6.
- [39] CEDAW, Article 6.
- [40] CEDAW, Article 7.
- [41] CEDAW, Article 9 & CRC, Article 7.
- [42] V. Muntarhborn, "Development of the ASEAN Human Rights Mechanism," (paper requested by the European Parliament's Subcommittee on Human Rights, Directorate-General for External Policies of the Union, Policy Department, Brussels, September 2012).
- [43] *Ibid.*
- [44] *Ibid.*
- [45] *Ibid.*
- [46] *Ibid.*
- [47] P. Stockmann, *Indonesia's Struggle for Rule of Law*, eds. M. Bunte and A. Ufen in *Post-Suharto Indonesia*, Routledge, London, 2009, pp. 53-80.



# Challenges and Solutions of Higher Education Institutions in Asia in the Face of the ASEAN Economic Community (AEC)

Ab. Halim bin Tamuri<sup>\*1</sup>, Norfaizah binti Othman<sup>\*2</sup>

<sup>\*</sup>SELANGOR INTERNATIONAL ISLAMIC COLLEGE UNIVERSITY SELANGOR, MALAYSIA

## Abstract

This paper identifies challenges and solutions of higher education in the ASEAN economic community. The discussion is divided into human index development followed by the development of higher education in ASEAN. The article then discusses the challenges faced by ASEAN countries concerning ASEAN economic community. The final part of the discussion focuses on several solutions for a higher education institution. The most important aspect is to develop a real framework of cooperation among ASEAN countries. This comprises four important aspects, namely the establishment of an ASEAN Research and Development (R&D) Centre; improvement of the quality of publication and university ranking; reformation of educators and researchers; and standardisation of academic programmes among ASEAN higher education institutions.

*Keywords:* Solutions of Higher Education Institutions, ASEAN Economic Community, Human Index Development

## 1. INTRODUCTION

The Association of Southeast Asian Nations (ASEAN) was established on August 8, 1967, in Bangkok. It consists of five original member countries, namely Indonesia, Malaysia, Philippines, Singapore and Thailand. The membership has expanded and currently includes five additional member countries, namely Brunei, Myanmar, Cambodia, Laos, and Vietnam. The total population in the ASEAN region is more than 600 million people with a cumulative gross domestic product (GDP) of US\$1.8 trillion and total trade valued at \$2 trillion [1]. The main emphasis of ASEAN has been regional cooperation for the benefit of all member countries. To obtain this regional cooperation, in January 2007, the ASEAN leaders affirmed their strong commitment to accelerate the establishment of an ASEAN Economic Community (AEC) by 2015. The main objective of AEC is to transform ASEAN into a region with free movement of goods, services, investment, skilled labour and the free flow of capital [2]. In addition, it is hoped that the close cooperation through the AEC will decrease economic and development gaps between ASEAN countries. Disparities exist in term of national income levels and access to technology, urban and rural inequalities, and gender gaps in some countries and regions within countries. Poverty in rural areas, where the majority of ASEAN members live, has been difficult to address and has a significant impact on the educational and economic opportunities available to the populations in these areas.

Even though ASEAN countries are diverse in size, the level of development, language and religion, they share the goal to be united as one. Regardless of their differences, these ten countries share a similar emphasis on human resource development. Human resource development is the important key in developing ASEAN to enter the knowledge-based economy and global environment. Education, as a fundamental human right, is considered critical and strategic for developing their human resources to increase integration and competitiveness [3]. Governments play a role by providing high-quality education and learning to all people. However, opening access to quality education and learning the opportunity to all people is not always easy as there are a number of challenges. Therefore, the main objective of this paper to identify challenges and solutions for higher education in the ASEAN economic community.

## 2. HUMAN DEVELOPMENT INDEX

Human development is a development of expanding an individual's options. It places importance on three essentials; for individuals to lead a lengthy and good life, to obtain knowledge, and to have rights to use resources required for a respectable living standard. The Human Development Index (HDI) has become a standard for measuring human development. Its element indices assess life expectancy, literacy and education, as well as GDP per capita. The HDI is a statistical tool used to measure a country's overall achievement in its social and economic dimensions. The social and economic dimensions of a country are based on the health of people, their level of education and their standard of living. The 2015 Human Development Report (HDR) keeps the same cut-off points for the four categories of human development achievements that were introduced in the 2014 HDR: 1) very high human development (0.8 and above); 2) high human development (0.700–0.799); 3) medium human development (0.550–0.699) and 4) low human development (below 0.550). Table 1 shows

1 Corresponding Author. *E-Mail Address:* tamuri@kuis.edu.my

2 Corresponding Co-Author. *E-Mail Address:* norfaizah@kuis.edu.my.



the education index for ASEAN countries from 1990-2014. Column one revealed the HDI rank by country. Singapore is the highest ranking for HDI followed by Brunei. On average, both Singapore and Brunei are categorised under very high human development. Meanwhile, Malaysia and Thailand are categorised under high human development. Indonesia, Philippines and Vietnam are categorised under medium human development. Laos and Cambodia are under low human development. Overall, the indices showed an increasing pattern throughout the period.

Table 1 Education Index: ASEAN Countries

HDI Rank	Country	1990	1995	2000	2005	2010	2011	2012	2013	2014
31	Brunei Darussalam	0.78	0.80	0.82	0.84	0.84	0.85	0.85	0.85	0.856
143	Cambodia	0.36	0.38	0.42	0.49	0.54	0.54	0.55	0.55	0.555
110	Indonesia	0.53	0.56	0.60	0.64	0.67	0.67	0.68	0.68	0.684
141	Laos People's Democratic Republic	0.39	0.42	0.46	0.50	0.54	0.55	0.56	0.57	0.575
62	Malaysia	0.64	0.68	0.72	0.73	0.77	0.77	0.77	0.78	0.779
148	Myanmar	0.35	0.39	0.43	0.48	0.52	0.52	0.53	0.53	0.536
115	Philippines	0.58	0.59	0.62	0.64	0.65	0.65	0.66	0.66	0.668
11	Singapore	0.71	0.77	0.82	0.84	0.89	0.90	0.91	0.91	0.912
93	Thailand	0.57	0.61	0.65	0.68	0.72	0.72	0.72	0.72	0.726
116	Viet Nam	0.47	0.53	0.58	0.62	0.65	0.66	0.66	0.66	0.666

(Source: UNDP, International Human Development Indicators, 2015).

Download the data: <http://hdrstats.undp.org/en/indicators/default>.

### 3. DEVELOPMENT OF HIGHER EDUCATION IN ASEAN

Education plays a vital role in creating a knowledge-based society and contributing to the enhancement of ASEAN competitiveness [4]. The main objectives of education in the ASEAN community are to advance and prioritise education and focus on creating knowledge-based society; achieving access to primary education; promoting early child care development and enhancing awareness of ASEAN to youth through education [5]. The government of each member country has taken key steps in the development of their higher educational policies. Table 2 shows the policies and objectives of higher education for each country in ASEAN. Most of the ASEAN countries like Brunei, Cambodia, Indonesia, Laos, Myanmar, Vietnam and Philippines focus on improving the quality of higher education. Singapore plans to mould its human capital with cross-cultural skills, critical and inventive thinking and communication skill. Meanwhile, Malaysia and Thailand focus on becoming regional hubs for higher education in ASEAN. ASEAN countries face several challenges in achieving these objectives.

Table 2 Development of Higher Education Policies in ASEAN

Countries	Policies	Objectives
Brunei	The 21st Century National Education System (SPN 21) - 2012	1. Equip students with necessary skills and knowledge that is necessary for them to compete in both local and international job market. 2. Gear nation towards quality education and better economic performance.
Cambodia	Educational Strategic Plan (2006 -2010)	1. Increase opportunities for higher education among prioritised students (poor students, female students, students from remote areas). 2. Improve quality and efficiency of education service and institutional development and capacity building.
Indonesia	Higher Education Long Term Strategy (2003 – 2010)	1. Integrate internal and external quality assurance by developing the HEI database. 2. Implement new paradigm in education management and quality improvement.
Laos	Higher Education and Skills for Growth in Lao PDR -2012	1. Improve the quality of higher education. 2. Improve functional skills among students that are required to be employable in the future. 3. Prioritise underfunded fields such as science and engineering.
Malaysia	National Education Strategic Plan (NHESP - 2020)	1. Make Malaysia a hub of higher education excellence. 2. Develop human capital with first class mentality. 3. Reposition country's higher education to meet current and future challenges.
Myanmar	Long Term	1. Generate a learning society capable of facing the challenges of the

	Education Development Plan (2001 – 2030)	knowledge-based society. 2. Development of human resource, expansion of research, promotion of quality education, and preservation of national identity and values.
Philippines	Long Term Development Plan (2010 – 2020)	1. Broaden the access of disadvantaged groups to higher education. 2. Improve the quality of HEIs, programmes and graduates to match the demands of domestic and global markets. 3. Strengthen research activities in HEIs. 4. Expand alternative learning systems/modality in higher education.
Singapore	21st Century competencies in academic curriculum (2012 – 2014)	1. Prepare students to thrive in a fast-changing and highly connected world. 2. Develop civic literacy, global awareness, cross-cultural skills, critical and inventive thinking and communication skills. 3. Refine teaching approaches and assessment methods. 4. Develop tools for holistic feedback and assessment.
Thailand	Long Term Higher Education Plan – Phase 2 (2008 – 2022)	1. Focus on education ethics. 2. Focus on linking education with employability. 3. Development of Thailand as a regional hub for higher education. 4. Innovation to improve national competitiveness. 5. Liberalisation of trade in education services and the future employment in AEC. 6. Encourage educational institutions to produce graduates who are equipped with professional skills, language skills and inter – cultural skills
Vietnam	Education Development Strategy (2008 – 2020)	1. Develop high-quality human resource to match the socio-economic structure and modernisation of country. 2. Enhance national competitiveness in the regional economic integration. 3. Focus on linking educational training with job placement and demands of employability.

**4. CHALLENGES IN HIGHER EDUCATION FOR ASEAN COMMUNITY**

The following discussion will focus on challenges by ASEAN countries:

**4.1 Brunei Darussalam**

The Ministry of Education continues to work hard to develop and prepare the nation’s youth for employment in realising its vision 2035. Every citizen and residence are given opportunities to equip themselves with knowledge and skills required by the industry. Various departments within the Ministry of Education have been coordinating and collaborating with relevant stakeholders in addressing the needs and implementation of inclusive education in Brunei. Ensuring support for the different at-risk groups poses a challenge in terms of manpower, resources, information, understanding and acceptance [6].

**4.2 Cambodia**

Higher education in Cambodia still faces significant challenges in term of access, equality, quality, relevance, funding and management and administration. A drastic increase in enrolment for higher education in Cambodia caused triple challenges to build a mature core system in order to assure the minimum levels of quality [7].

**4.3 Indonesia**

One of the key challenges faced by the Indonesian higher education institution is the inability to support the number of enrolments due to the small size of the institutions [8]. Besides, [9] Indonesia also faces challenges in term of financing, quality of teaching and research, difficulties of access and equity and limited accreditation. Comparing with neighbouring countries, the relatively low research outputs are correlated with the insufficient budgets allocated for research. The majority of institutions do not have the financial and academic basis to conduct research; thus, they should concentrate their efforts on developing high-quality, relevant teaching. Furthermore, Indonesia only allocated 0.08 % of its GDP for research in 2013. An accreditation system is necessary to access the progress and quality of Indonesian higher education. The biggest challenge is that approximately 20% of institutions or study programmes are unaccredited.

**4.4 Laos PDR**

In the case of Laos, the major challenges faced in higher education are to produce and provide good quality human resources to meet the needs of the country’s socio-economic development. Currently, higher education in

Laos is described as lacking a clear vision, appropriate policy, strategy, and master plan to meet regional and international quality and competitiveness [10].

#### **4.5 Malaysia**

To become a regional hub of educational excellence, Malaysia must first and foremost address the challenges within Malaysian universities. The fall in the position of premier Malaysian universities like Universiti Malaya and Universiti Sains Malaysia in the Times Higher Education (THES) 2005 and later in THES 2007 signifies a crisis within Malaysian universities. If higher education in Malaysia is to reach its aspirations laid out in the National Higher Education Strategic Plan (NHESP), then these rankings must be viewed as an important wake-up call for the country to tackle the fundamental problems within institutions of higher education in Malaysia. It is hoped that with the rating system for Malaysian higher education institutions in place for all local universities, both public and private, it will work towards achieving a Band 6 (outstanding) on the ranking. HE in Malaysia needs to reposition the country's higher education to meet current and future challenges through the internalisation policies. The NHESP has outlined a number of strategies that will be adopted to transform Malaysia's higher education in order to provide a solid foundation for the future.

#### **4.6 Myanmar**

One of the key challenges of higher education in Myanmar is to create strong research activities by expanding activities of research to international collaborations [11].

#### **4.7 Philippines**

As for higher education in the Philippines, local, regional and international stakeholders collaborate toward improving the country's higher education sector by implementing reforms that enable the acquisition of knowledge, development of skills, values and attitudes which will enhance productivity, globalisation and competitiveness of graduates [12] and address the challenges arising from unanticipated environmental, social, and economic change [13].

#### **4.8 Singapore**

To become an educational hub for the ASEAN region, the government of Singapore has broadly promoted the internationalisation of national policy and recruited prestigious foreign universities to establish local campuses. This strategy is important to expand access for the local students to develop their potential.

#### **4.9 Thailand**

To become the regional education hub in South-East Asia, one of the key challenges of the Royal Thai Government is to upgrade the quality of Thai universities while upholding their academic freedom and social responsibility [14]. Ultimately, Thailand aims to attract more foreign students to continue their study in Thailand. In addition, to ensure their students stay competitive in the international market place, the Kingdom of Thailand aim to accelerate the development of university research activities nationwide to enhance national competitiveness.

#### **4.10 Vietnam**

The main concern in Vietnam's higher education is the lack of quality. Most university graduates do not have the adequate capacity to cope with rapid industrial and technological changes [15]. In order to improve the quality of higher education, Vietnam underwent structural adjustments including improvement of higher education programmes and teaching and learning methods, development of lecturing staff and higher education managers, increase in research, etc [16].

### **5. SOLUTIONS HIGHER EDUCATION FOR ASEAN COMMUNITY**

Research education is central to any education system since it will provide significant data for the success of the process of teaching and learning. Today, there are a lot of issues regarding education which need to be explored or studied especially in higher education. Several important aspects of higher education should be reviewed together or reformed collectively by the educational experts and authorities. This issue can be seen from several perspectives such as research, publication, consultation, curriculum design, teaching and learning as well as evaluation and assessment. A significant number of books, journals, reports and documents should also be published.

There is a pressing need to promote a platform in which researchers in ASEAN countries should work together in terms of research. Given its shared community and interest, ASEAN members should work together to enhance the quality of education in their countries. All best education practices should be based on research, and this aspect could be distributed and conducted by universities and other higher education institutions across ASEAN. Cultivating research through various fields of research of education and developing international networking are some of the steps that can be promoted by all scholars, experts and academicians in higher education institutions.

Globalisation has created unprecedented challenges. In terms of higher education, [17] emphasised that most of the Southeast Asia countries lack qualified faculty staff, declining academic community, limited experience of quality assurance processes, lack equitable access for all students, lack infrastructures, geographic spread and diversity of universities, have poor use of English, and limited research expertise. AEC poses similar challenges to the higher educational institutions in ASEAN. The education system in ASEAN countries is diverse; therefore, students involved in the intra-regional movement may face many problems in terms of cultural diversity, language and communication barriers, instructional practices and curriculum incomparability.

A real framework of cooperation should be established by ASEAN countries, particularly among their higher educational institutions. In facing the ASEAN economic community, it is hoped that this framework will enable all higher educational institutions to work together to achieve these objectives:

- a. To encourage and carry out joint research and studies among ASEAN experts and academicians.
- b. To disseminate findings of research, knowledge, skill and experience.
- c. To publish journals, books and materials among academicians and researchers.
- d. To support the development of the educational system and policy of every ASEAN member especially the less developed countries.
- e. To promote cooperation and create greater networking and smart partnership among researchers in various fields of education.

Several aspects should be taken seriously into consideration by scholars, experts and academicians to develop the ASEAN regional framework of educational networking and collaboration. Firstly, it is very important to establish an ASEAN Research and Development (R&D) Centre to raise funds and coordinate research and publication for scholars, experts and academicians for ASEAN higher education institutions. This R&D centre will mainly organise research and publish material based on niche areas needed by ASEAN countries. Therefore, teachers, educators or lecturers will be involved in active debates, forums, discussions, seminars and workshops which are frequently organised. They could be able to freely give their ideas, opinions and suggestions to improve and strengthen their research, training, modules and courses based on the research conducted. A research-based institution at the ASEAN level should be jointly established by the governments, universities as well as non-governmental organisations. Every ASEAN country should actively play their roles and financially assist the development of this research institution. They should invite other researchers from ASEAN higher education institutions to participate in research. They could receive research funds from governments, private sectors and NGOs to do joint research regarding important aspects of ASEAN such as the economy, politics, society and education. It is imperative that the philosophy of research education is based on the ASEAN context to improve the quality of education. For example, religion and religious values should be considered seriously in the ASEAN educational system and to eliminate negativities that may influence ASEAN youth.

Secondly, improvement of the quality of publication and university ranking. Today, only a few numbers universities in ASEAN were included in the world's highly ranked universities. In the context of Malaysia, from nearly 500 higher education institutions in 2016, there were less than ten universities included in the top best universities such as UM, UPM, UTM, UKM and UTP. Several factors influence the rankings such as the lack of research funds, indexed journals and books, English language barriers as well as the number of academicians and researchers. Publishing in SCOPUS and ISI indexed journals requires a high level of English writing proficiency. There are thousands of higher education institutions in ASEAN producing a large number of academicians and graduates. This indicates that these higher educational institutions have their quality standards despite not having been included in the world top universities. Thus, there is a need to develop an ASEAN ranking system and criteria as well the ASEAN publications index to promote academic writing and ensure quality standards. Many academicians and researcher are trapped by the current trend of writing in ISI and SCOPUS journals or publications. This issue has become more serious since there are irresponsible people who have manipulated the academicians' eagerness to be published in ISI and SCOPUS publications. Unfortunately, the fee rates of some of the journals are exorbitant and fake journals have emerged. These journals have been blacklisted by the authorities. One solution is that all ASEAN higher education institutions should engage more actively in regional journals and book publications. There should be more MOUs and MOAs among these institutions to increase the number of quality journals and books. A series of discourses and seminars should be organised by ASEAN higher educational institutions to form and produce the ASEAN University Index and the ASEAN Index for Publication and Research.

Thirdly, reformation of educators and researchers. To improve abilities to face challenges as well to provide solutions to higher education institutions, all scholars, experts and academicians should actively carry out research regarding in planning and implementing the integration of knowledge. The development of technology and ICT provide new approaches to developing the education system. Cultivating research among academician should be one of the main agenda in the higher education system. Research lends support to theories and provides data for interpretation. A correct understanding among educators is essential to ensure that they are able to fulfil their duties based on facts and not based on personal perception or assumption.

In educating the 21<sup>st</sup> century generation, academicians should use the latest pedagogy and approaches in the process of teaching and learning. Besides research and publication, every academician should become effective educators in and outside the classroom. In a borderless world, access to information is critical. *E-learning, blended learning, MOOC, mobile learning, modular, workplace*, etc. are some of the current approaches used in many higher educational institutions. Strong networking among higher educational institutions within ASEAN countries will provide wider educational opportunities to their students. Students will be able to share and obtain knowledge from other universities in ASEAN as well as from other countries via the internet and open sources information. As a result, it will enhance the students' knowledge and information. Students' mobility is another effective mechanism to improve students' knowledge, social skills, experience and international networking.

Fourth, standardisation of academic programmes among ASEAN higher education institutions. Thousands of higher educational institutions exist in ASEAN offering various levels and types of programmes. A standard quality assurance should be developed and recognised by every ASEAN country. This standard will give a new way for student exchange, joint awarding programmes, guidelines for transfer credits and degree recognition by all ASEAN countries. This standard will directly improve the quality of academic programmes offered in these higher educational institutions, and it becomes the benchmark academic standard of ASEAN. It will also be very helpful for the stakeholders, educational authorities and industries to evaluate and improve the quality of the programmes offered by these higher educational institutions.

## 6. CONCLUSION

In ASEAN countries, education is a critical and strategic approach to developing human resources. The government plays a role by providing high-quality education and learning to all people. However, providing access to quality education and learning the opportunity to all people is not always easy and every ASEAN country has different levels and quality of education. Each country has its challenges, and there is an urgent need to develop practical solutions. To achieve the goals of the ASEAN economic community, a real framework of cooperation should be established by ASEAN countries. It is hoped that the framework will encourage joint research among ASEAN experts and academicians. This will promote disseminating the research findings, knowledge, skill and experience as well as to publish journals, books and materials among academicians and researchers. This framework will also support the development of the educational system and policy of every country of ASEAN especially the less developed countries and to promote cooperation and create greater networking and smart partnership among researchers in various fields of education.

## REFERENCES

- [1] Yaakub, N. (2015). *Special lecture on Challenges in education towards the realization of ASEAN community 2015*.
- [2] Aring, M. (2015). ASEAN Economic Community 2015: Enhancing competitiveness and employability through skill development. *ILO Asia-Pacific Working Paper Series, ISSN: 2227-4405*, 1–36.
- [3] Dulyadaweessid, N. (2013). Thailand's Educational Strategic Plan in Preparation for the ASEAN Community. *Paper Presented at the Asian Conference on Education 2013, Osaka, Japan. Retrieved at [http://www.iafor.org/offprints/ace2013-offprints/ACE2013\\_offprint\\_0273.pdf](http://www.iafor.org/offprints/ace2013-offprints/ACE2013_offprint_0273.pdf)*, 1–10.
- [4] Pyakurel, S. (2014). *Asean economic community and its effects on university education: a case study of skill verification by the means of professional certification examination*.
- [5] *Op.cit.*,
- [6] Ministry of Education. (2008). *The development of Education Brunei Darussalam*.
- [7] Williams, J. H., Kitamura, Y., & Keng, C. S. (2014). Higher Education in Cambodia : Expansion and quality improvement. *Higher Education Forum, 11*, 67–89.
- [8] *Op.cit.*,
- [9] Logli, C. (n.d.). *Higher education in Indonesia: Contemporary challenges in governance, access, and quality Chiara*. New York: Handbook of Asian Higher Education.
- [10] Siharath, B. (2007). The Higher Education in Lao PDR and Roles of International Cooperation for Its University Development - National University of Laos I . Introduction, 1–14.
- [11] *Op.cit.*,
- [12] *Ibid*,
- [13] Galang, A. P., & Galang, A. P. (2010). Environmental education for sustainability in higher education institutions in the Philippines. *International Journal of Sustainability in Higher Education, 11*(2), 173–183. <http://doi.org/10.1108/14676371011031892>
- [14] *Op.cit.*,
- [15] Oliver, D. E. (2004). Higher Education Challenges in Developing Countries: The Case of Vietnam. *International Journal of Educational Policy, Research, & Practice, 5*(2), 3–18.
- [16] *Op.cit.*,
- [17] *Op.cit.*,



# ررارت اُّبَاك اُّكَا ِ كِء الِطِ

<sup>1</sup>Ismail Lutfi\*

\*FATHONI UNIVERSITY, THAILAND

## Abstract

This paper is to study the bequeathing inheritance of the Prophet, which is considered the most important mission of all the Muslim scholars. The Lordship of Almighty Allah on His servants is sending down His Messengers to mankind and the most prestigious status is the status of the message and the prophet hood that He hath chosen the messengers and the prophets from among His creations to preach Islam as the way of life, the best of them is the Prophet Muhammad Peace Be Upon Him. This paper discuss the status of the Muslim scholars in the Islamic point of view to whom Almighty Allah has made them honors upon others who follows the ways of the prophets of those who have sacrificed in bringing the followers to the right path, helping them from injustice, encouraging them to do good deeds and forbidding wrong and calling them to Allah in most peaceful ways and wisdom. These constitute the solicitation of the prophet hood inherited by the followers of the Messengers in the past until the present day and will be continuing to the Day of Judgment. The findings of the study are as the following; the blessing and the Lordship of Allah on His servants is that He has given them the life and other living factors and He has honored his servants with the Quran sent down to them as the guidance of life to Islam, the true religion of Almighty Allah. Almighty Allah has honored the servants with the true religion and the revelation of the holy scriptures and the holy scripture of Al Qur'an is considered the final revelation and the most sublime law and Almighty Allah has sent down the messengers and the prophets from the first prophet, Adam Alaihis salam to the last prophet Muhammad Peace Be Upon Him where the last prophet, Muhammad Peace Be Upon Him is considered the most sublime among them. Inheritance from the prophet and religious heritage are the two laws of almighty Allah where we need to pay full attention in the persistence of religion in human life. The most importance of inheriting the messengers is bequeathing inheritance of the Prophet through Al-Quran and the Tradition of the prophet.

**Keywords:** the bequeathing inheritance of the Prophet, the status of the Muslim scholars

بظ لا أرع أرع

أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً

أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً

أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً

أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً

أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً

أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً

1 - إن الله أكرم النبي وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً

1- إن الله أكرم النبي وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً

أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً  
أنا قد نزلت في محمد وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً وأمرت به نبياً عظيماً











---

1 أوز جاووزا طيرة زارة 7:12 اظن: اظك الك اظلز  
2 أوز جاووزا طيرة زارة 2:62 اظن: اظك الك اظلز



## The Influence of Education Health on Increased Knowledge Students, about Waste Management in SDN 017 Samarinda

Ratna Yuliawati\*<sup>1</sup>, Deny Kurniawan\*\*

\*STIKES MUHAMMADIYAH OF SAMARINDA, KALIMANTAN, INDONESIA

### Abstract

Education and health is a form of intervention or efforts aimed at behavior, so that these behaviors are conducive to health. Health education given to school student will give deep implications if the process of education optimally. Efforts to education through extension activities is done to increase the knowledge in the community of thing in information. Counseling education in the field of waste management based on the large number of the scum produced in the community but are yet to be dealt in full. The extension that done is the method lectures or question and answer. A design used in this research is non equivalent control group design by choosing a student III and divide 2 where the group 1 counseling without a video and group 2 counseling by a video. Any impact usage method of talks with a video than counseling in a speech without video increase knowledge student with the average - the knowledge that 89,72 students and uses the talks without a video point in - average only 71,50.

*Keywords* : Health Education, Knowledge, Waste Management

### 1. INTRODUCTION

Health is the right of basic human and is one very determined factor the quality of human resources. Hence, health need to kept and be increased its quality and protected from the threat who have lost. According to degrees HL Blum health influenced by 4 namely environmental factors, behavior, health services, and the generation. Environmental factor and behavior affected of health care. Including environmental factor is a state of settlement, work, school and places common while including factors behavior is described in surviving customs daily as food consumption pattern, cleanliness individuals, lifestyle and behavior towards health effort.

A community empowerment activity basically has been adopted in different areas and gives benefits that can be perceived directly by community. An effort to empower that operates is extension activities. These extension efforts done to increase the knowledge in the community of the in information. Counseling activity in the field of waste management where it is based on the number of garbage in society but are yet to be dealt in full.

Rubble produced one of them is derived from school. Waste management school would be one of businesses to taken to be healthy school more clean and comfortable. Efforts are in the garbage sorting organic matter and inorganic to be applied in school with a view is easy to use a kind of litter can still for recycling

The school clean and well-ordered is the harmony of. Program cleanliness the vicinity of the school should be made needs service the students. Service system is the involvement of school students because systems are go well if the students have participated. The involvement of the students put them in the position of not only as an object but also as a subject in health care service system especially the field of waste management in the school. So that level knowledge and the behavior of students in the field of garbage especially sorting organic garbage and inorganic needs to be improved in order to keep the schools that clean and comfortable. Knowledge will contribute to the establishment of the perception, attitude, and conduct of students. A person can determine his behavior to an idea based on knowledge available.

Health education going to work if the process of education furnished with the tools sufficient. The extension that done is the method lectures or integration and equipped with the tools additional other media that the talks hosted easy to understand by audience. One of the media or the tools in counseling health is video compact disk (vcds). Video as electronic media is media communication have an element audio and visual (narrative, music, dialogue, a picture, animation, a chart) as excellence compared to other media mass communications. Video mostly used as props to of a group meeting especially with the purpose to influence the attitudes and knowledge target.

Counseling activity health in primary school done so that understanding health, especially waste management it is understandable as early as possible. Counseling health with the methods talk accompanied a video compared with lectures without a video to increase knowledge of primary school students class III about

<sup>1</sup> Corresponding Author. No Telp: -, E-Mail Address: [ratna.yuliawati165@gmail.com](mailto:ratna.yuliawati165@gmail.com)

\*\*Corresponding Author. No Telp: -, E-Mail Address: [denymigas@gmail.com](mailto:denymigas@gmail.com)

dump management. Schools that be a place of research is SDN 017 on aw.syahrani kecamatan samarinda ulu kelurahan air hitam . The researchers took third graders because at age group has been receptive new innovation and a strong desire to convey knowledge and information they received from others. While the selection of schools is based because SDN 017 is schools that vision environmentally sound this it is certainly in line with research i made because it could help realize vision out of school are can increase of knowledge the students class iii in the field of management garbage of course .

## 2. RESEARCH METHOD

Health counseling done with a method of lectures accompanied screening video compared with lectures without screening video to increase knowledge of primary school students" class iii on the management of waste. School is the research is SDN 017 on the streets of aw.syahrani kecamatan samarinda ulu. Reason researchers take a student of class iii because on for age group has been receptive new innovations and have a strong desire for conveying knowledge and of the information they received from others. Another reason for matter of environmental health has been sent to third graders depicted in the curriculum against some subjects. While the selection of schools is based because SDN 017 is schools that vision environmentally sound this it is certainly in line with research i made because it could help realize vision out of school are can increase of knowledge the students class III in the field of management garbage of course .The respondents involved in this research 61 students .

## 3. RESULT AND DISCUSSION

Knowledge of students before counseling to know knowledge early students about waste management researchers conducted test early ( pretest ). This test done to all students class III together but have be separated for the students who received counseling by using the method talk by a video and without a video. The average value of the knowledge early in the third grade students on the management of waste can be said to be equivalent or equal between students group I ( talk without video ) and of group II ( lectures with video ) namely the average value of as much as 49,82 and 50,90.

Based on this data so calculated statistical tests independent samples test and obtained sign 0,695 because the value of sign  $> \alpha$  (0,695  $>$  0,05) atau  $p > 0,05$  it means there is no difference between the average knowledge students on group talk without video and with video. Knowledge students after counseling:

### 3.1 Uses the Talk without a Video

Counseling with the methods talk without a video is given to 61 respondents by the number of about given as many as 15 grains about pertaining to waste management. Before counseling the students the highest only last but after counseling value carried out increased to 100 .Although in this group there are only 2 people received a value of 100 and the others there are also still get inferior value that is 40 3 students. Based on the calculation on obtained the average score knowledge before information ( pretest the 49,82 but after held counseling the average score knowledge students increased to 71,50 with the highest scores is 100 and prior to counseling students no one received a value of 100.

From the data was made test statistic that is indicative of the the correlation between knowledge before and after talk is as much as 0,423 with the economic situation of significance 0,001 that means that the value  $\alpha = 0,05 \geq \text{sig}$  or  $p > 0,05$  while value t count is -10,253 and t table is 2,000 which means t count & it; t table. Thus ho were rejected and ha accepted ,it means there is a difference in the average knowledge of students before and after conducted extension that uses the talk without a video.

### 3.2 In a Speech Accompanied the Video

In the extension the number of respondents is 61 students given special treatment that is talk with video (audio visually). This can be seen from the high number of students capable of they received a score 100, as much as 12 people and the lowest value is 60 so that can be concluded that the average knowledge students on group talk with video increased from student average score 50,90 be 80,72 and had no students who were eligible inferior value as before he did counseling with video .

Results showing that the average score before information ( pretest the only 50,90 but after held counseling the average score knowledge students increased to 89.72 .From the data was made test statistic that is indicative of the the correlation between knowledge before and after talk is as much as 0,324 with the economic situation of significance 0,011 which means the value of ( $p < 0,05$ ) and value t count is -20,646 and t table is 2,000 which means t count  $<$  t table. Thus ho were rejected and ha accepted , so it can be concluded that there is a difference in the average knowledge of students before and after conducted extension that uses the talk by a video .

**3.3 Influence Counseling to Knowledge Students with the Methods Talk Without a Video and by a Video**

Based on the research done in sdn rw 017 samarinda ulu about the influence of extension that uses the talk without a video and by a video obtained the result as the following. In the talks on video a lot of students who received a value of 100 while in group talk without the use of video only 2 men to get value 100.

**Table 1. Data Comparison the Average Score Knowledge of Students before and after Counseling**

No.	Variabel	Technique without video	Technique talk with video
1.	Average value before counseling	49,82	50,90
2.	Average value after counseling	71,50	89,72

The average score knowledge students given counseling with the methods talk without a video that is 71,50 while student average score given counseling with the methods talk accompanied a video is 89.72. Based on the data on the results of statistical tests independent samples test obtained sign 0,000 because the value of sign  $\text{Sign} < \alpha$  ( $0,000 < 0,05$ ) that mean  $H_0$  accepted. Conclusion  $H_0$  received with the result that average extension that uses the talk without a video  $\neq$  extension that uses the talk accompanied a video. With there is, influence method counseling use talk accompanied a video and without a video as by the counseling is already influencing the average score knowledge students.

Counseling with the methods talk is the simplest method and indeed most often ' used to encourage awareness and interest target counseling. In this method counselors more in the role to expound and given the lectures given. In addition one of the factors that need attention is a technique communication given by extension officer. Perceptible to counseling is an activity communication. Process that had happened to them that disuluh since know, understand, meminati, and then moving into real life is a process communication. So for the achievement of the results extension that good, is needed good communication.

The tools worn in health education through extension activities very helpful in meragakan something in the process of education teaching. Whosoever the tools education health is:

- a. Cause interest target education
- b. Reach the goal of more
- c. Assist in overcoming obstacles in understanding
- d. Stimulate target education to continue messages health
- e. Ease convey material education or information by educator or to the offender health
- f. Ease the information by target educator
- g. Push to the wishes of to know, later was in studying and just give a much more sophisticated understanding
- h. Help enforce sense obtained

**4. CONCLUSION**

Remarks a the average score students class iii knowledge about waste management between the talk without video and with video prior to counseling is 49,82 and 50,90. The average value of the knowledge of students were given counseling after using methods without video lectures is 71,50 while the average value of the knowledge of students having given counseling uses the method is talk with 89.72. Is influence the use of a method of talk accompanied a video dibandingkan counseling uses the talk without video increase of knowledge students the average value of knowledge students namely 89.72 while the uses the talk without a video value usually only 71,50.

**REFERENCE**

- [1] Evan SM, Gill Me, Marchant J (1996). School Children as educator : The indirect influence or environmental education in school on parents" attitude towards the environment.
- [2] Unesco (2005), Quantitative Research Methods in Educational Planning, Unesco International Institute for Educational Planning, Paris, France.
- [3] J. Furto M., Reyes P. (2013). Greening of the Solid Waste Management in Batangas City, Journal of Energy Technologies and Policy.
- [4] Eagles PFJ, Demare R (1999). Factor Influencing children environmental attitude. J. Environ. Edu.
- [5] Glanz.,K., Barbara, K.R& Lewis, F.M. (2002); Health Behavior and Health Education, Theory Research and practic. San farnsisco, CA John Wiley & Sons.