MULTIPLE INTELLEGENCES AND ITS FUTURE POSSIBLE IMPLICATION IN ENGLISH LANGUAGE TEACHING

Hidayah Nor

Lecturer at English Education Department of IAIN Antasari Banjarmasin ABSTRACT

Multiple Intelligence was proposed by Howard Gardner in 1983 as a model of intelligences that classify intelligences into various specific (primarily sensory) modalities, rather than seeing it as dominated by a single general ability. He has questioned the idea that intelligence is a single entity, that it results from a single factor, and that it can be measured simply via IQ tests.

In this study, the writer tried to explain the history of multiple intelligence, the definition and types of multiple intelligences, and also the future possible implication of Multiple Intelligence in the teaching of English as a Foreign Language in Indonesia.

INTRODUCTION

HISTORY OF MULTIPLE INTELLIGENCES

Gardner's Multiple Intelligence theory was first published in Howard Gardner's book, Frames of Mind (1983), and quickly became established as a classical model by which to understand and teach many aspects of human intelligence, learning style, personality and behavior - in education and industry

Gardner's multiple intelligences theory challenged traditional beliefs in the fields of education and cognitive science. According to a traditional definition, intelligence is a uniform cognitive capacity people are born with. This capacity can be easily measured by short-answer tests.

According to Gardner (1983), intelligence is:

- The ability to create an effective product or offer a service that is valued in a culture;
- A set of skills that make it possible for a person to solve problems in life;
- The potential for finding or creating solutions for problems, which involves gathering new knowledge.

Traditional view of "Intelligence"	"Multiple Intelligences" Theory
Intelligence can be measured by short-answer tests:	Assessment of an individual's multiple intelligences can foster learning and problem-solving styles. Short answer
Stanford-Binet Intelligence Quotient Wechsler Intelligence Scale for Children (WISCIV) Woodcock Johnson test of Cognitive Ability Scholastic Aptitude Test	tests are not used because they do not measure disciplinary mastery or deep understanding. They only measure rote memorization skills and one's ability to do well on short answer tests. Some states have developed tests that value process over the final answer, such as PAM (Performance Assessment in Math) and PAL (Performance Assessment in Language)
People are born with a fixed amount of intelligence.	Human beings have all of the intelligences, but each person has a unique combination, or profile.
Intelligence level does not change over a lifetime.	We can all improve each of the intelligences, though some people will improve more readily in one intelligence area than in others.
Intelligence consists of ability in logic and language.	There are many more types of intelligence which reflect different ways of interacting with the world
In traditional practice, teachers teach the same material to everyone.	M.I. pedagogy implies that teachers teach and assess differently based on individual intellectual strengths and weaknesses.

Teachers teach a topic or "subject."	Teachers structure learning activities
	around an issue or question and connect
	subjects. Teachers develop strategies
	that allow for students to demonstrate
	multiple ways of understanding and
	value their uniqueness.

THE DEFINITION OF MULTIPLE INTELLIGENCES

Gardner viewed intelligence as 'the capacity to solve problems or to fashion products that are valued in one or more cultural setting' (Gardner & Hatch, 1989). Multiple Intelligences is a unique blend of people's preferred ways to learn and develop and also a mixture of several abilities (Gardner explains seven intelligences) that are all of great value in life. But nobody is good at them all.

Based on his study of many people from many different walks of life in everyday circumstances and professions, Gardner developed the theory of multiple intelligences. Some people are better at understanding some things than others. For some of us it is relatively easy to understand how a flower grows but it is immensely difficult for us to understand and use a musical instrument. For others music might be easy but playing football is difficult.

According to Gardner in his book Frames of Mind (1983), he stated that:

- All human beings possess all nine intelligences in varying amounts.
- Each person has a different intellectual composition.
- We can improve education by addressing the multiple intelligences of our students.
- These intelligences are located in different areas of the brain and can either work independently or together.
- These intelligences may define the human species.

Howard Gardner initially formulated a list of seven intelligences. His listing was provisional. The first two have been typically valued in schools; the next three are

usually associated with the arts; and the final two are what Howard Gardner called 'personal intelligences' (Gardner 1999: 41-43).

- 1. Linguistic intelligence involves sensitivity to spoken and written language, the ability to learn languages, and the capacity to use language to accomplish certain goals. This intelligence includes the ability to effectively use language to express oneself rhetorically or poetically; and language as a means to remember information. Writers, poets, lawyers and speakers are among those that Howard Gardner sees as having high linguistic intelligence.
- Logical-mathematical intelligence consists of the capacity to analyze problems logically, carry out mathematical operations, and investigate issues scientifically. In Howard Gardner's words, it entails the ability to detect patterns, reason deductively and think logically. This intelligence is most often associated with scientific and mathematical thinking.
- 3. **Musical intelligence** involves skill in the performance, composition, and appreciation of musical patterns. It encompasses the capacity to recognize and compose musical pitches, tones, and rhythms. According to Howard Gardner musical intelligence runs in an almost structural parallel to linguistic intelligence.
- 4. **Bodily-kinesthetic intelligence** entails the potential of using one's whole body or parts of the body to solve problems. It is the ability to use mental abilities to coordinate bodily movements. Howard Gardner sees mental and physical activity as related.
- 5. **Spatial intelligence** involves the potential to recognize and use the patterns of wide space and more confined areas.
- 6. **Interpersonal intelligence** is concerned with the capacity to understand the intentions, motivations and desires of other people. It allows people to work effectively with others. Educators, salespeople, religious and political leaders and counselors all need a well-developed interpersonal intelligence.
- 7. **Intrapersonal intelligence** entails the capacity to understand oneself, to appreciate one's feelings, fears and motivations. In Howard Gardner's view it involves having an effective working model of ourselves, and to be able to use such information to regulate our lives.

Gardner said that multiple intelligences were not limited to the original seven, and he has since considered the existence and definitions of other possible intelligences in his later work. Despite this, Gardner seems to have stopped short of adding to the seven (some might argue, with the exception of Naturalist Intelligence) with any clearly and fully detailed additional intelligence definitions. This is not because there is no more intelligence - it is because of the difficulty of adequately and satisfactorily defining them since the additional intelligences are rather more complex than those already evidenced and defined.

The more detailed diagram below expands the detail for the original seven intelligences shown above, and also suggests ideas for applying the model and underpinning theories, so as to optimize learning and training, design accelerated learning methods, and to assess training and learning suitability and effectiveness.

No	intelligence type	description	typical roles	related tasks, activities or tests	preferre d learning style clues
1	Linguistic	words and	writers, lawyers,	write a set	words
		language,	journalists,	of	and
		written and	speakers,	instructions	language
		spoken;	trainers, copy-	; speak on a	
		retention,	writers, English	subject;	
		interpretation	teachers, poets,	edit a	
		and	editors, linguists,	written	
		explanation of	translators, PR	piece or	
		ideas and	consultants,	work; write	
		information	media	a speech;	
		via language,	consultants, TV	commentat	
		understands	and radio	e on an	
		relationship	presenters,	event;	

betweenvoice-overapplycommunicatioartistespositive orn and meaningnegative'spin' to astory2Logical-logical	numbers
n and meaning spin' to a story	
'spin' to a story	
story	
2 Logical logical scientists perform a r	
2 Logical logical scientists perform a r	
2 Dogical iogical scientists, performa i	and
Mathematicalthinking,engineers,mentala	
detecting computer arithmetic 1	logic
patterns, experts, calculation;	
scientific accountants, create a	
reasoning and statisticians, process to	
deduction; researchers, measure	
analyze analysts, traders, something	
problems, bankers difficult;	
perform bookmakers, analyze	
mathematical insurance how a	
calculations, brokers, machine	
understands negotiators, works;	
relationship deal-makers, create a	
between cause trouble-shooters, process;	
and effect directors devise a	
towards a strategy to	
tangible achieve an	
outcome or aim; assess	
result the value of	
a business	
or a	
proposition	
3 Musical musical musicians, perform a r	music,

		ability,	singers,	musical	sounds,
		awareness,	composers, DJ's,	piece; sing	rhythm
		appreciation	music producers,	a song;	2
		and use of	piano tuners,	review a	
		sound;	acoustic	musical	
		recognition of	engineers,	work;	
		tonal and	entertainers,	coach	
		rhythmic	party-planners,	someone to	
		patterns,	environment and	play a	
		understands	noise advisors,	musical	
		relationship	voice coaches	instrument;	
		between sound		specify	
		and feeling		mood	
				music for	
				telephone	
				systems	
				and	
				receptions	
4	Bodily-	body	dancers,	juggle;	physical
	Kinesthetic	movement	demonstrators,	demonstrat	experien
		control,	actors, athletes,	e a sports	ce and
		manual	divers, sports-	technique;	moveme
		dexterity,	people, soldiers,	flip a beer-	nt, touch
		physical	fire-fighters,	mat; create	and feel
		agility and	PTI's,	a mime to	
		balance; eye	performance	explain	
		and body	artistes;	something;	
		coordination	ergonomists,	toss a	
			osteopaths,	pancake;	
			fishermen,	fly a kite;	

					1
			drivers, crafts-	coach	
			people;	workplace	
			gardeners, chefs,	posture,	
			acupuncturists,	assess	
			healers,	work-	
			adventurers	station	
				ergonomics	
5	Spatial-	visual and	artists, designers,	design a	pictures,
	Visual	spatial	cartoonists,	costume;	shapes,
		perception;	story-boarders,	interpret a	images,
		interpretation	architects,	painting;	3D
		and creation of	photographers,	create a	space
		visual images;	sculptors, town-	room	
		pictorial	planners,	layout;	
		imagination	visionaries,	create a	
		and	inventors,	corporate	
		expression;	engineers,	logo;	
		understands	cosmetics and	design a	
		relationship	beauty	building;	
		between	consultants	pack a	
		images and		suitcase or	
		meanings, and		the boot of	
		between space		a car	
		and effect			
6	Interpersonal	perception of	therapists, HR	interpret	human
		other people's	professionals,	moods	contact,
		feelings;	mediators,	from facial	commun
		ability to	leaders,	expressions	ications,
		relate to	counselors,	;	cooperat

		others;	politicians,	demonstrat	ion,
		interpretation	educators, sales-	e feelings	teamwor
		of behavior	people, clergy,	through	k
		and	psychologists,	body	
		communicatio	teachers,	language;	
		ns;	doctors, healers,	affect the	
		understands	organizers,	feelings of	
		the	careers,	others in a	
		relationships	advertising	planned	
		between	professionals,	way; coach	
		people and	coaches and	or counsel	
		their	mentors; (there	another	
		situations,	is clear	person	
		including	association		
		other people	between this		
			type of		
			intelligence and		
			what is now		
			termed		
			'Emotional		
			Intelligence' or		
			EQ)		
7	Intrapersonal	self-	arguably anyone	consider	self-
		awareness,	(see note below)	and decide	reflectio
		personal	who is self-	one's own	n, self-
		cognizance,	aware and	aims and	discover
		personal	involved in the	personal	у
		objectivity, the	process of	changes	
		capability to	changing	required to	
		understand	personal	achieve	

oneself, one'sthoughts, beliefsthem (notrelationship toand behavior innecessarilyothers and therelation to theirreveal thisworld, andsituation, otherto others);one's ownpeople, theirconsiderneed for, andpurpose andone's ownreaction toaims - in this'Joharichangerespect there is aWindow',similarity toand decideMaslow's Self-options forActualisationdevelopmelevel, and againnt; considerthere is clearand decideassociationone's ownbetween thisposition intype ofrelation tointelligence andthewhat is nowEmotionaltermedIntelligence'EmotionalIntelligence' orEQintelligence' or				r
others and the world, andrelation to theirreveal thisworld, andsituation, otherto others);one's ownpeople, theirconsiderneed for, andpurpose andone's ownreaction toaims - in this'Joharichangerespect there is aWindow',similarity toand decideMaslow's Self-options forActualisationdevelopmelevel, and againnt; considerthere is clearand decideassociationone's ownbetween thisposition intype ofrelation tointelligence andthetermedIntelligenceIntelligence' orIntelligence		oneself, one's	thoughts, beliefs	them (not
world, andsituation, otherto others);one's ownpeople, theirconsiderneed for, andpurpose andone's ownreaction toaims - in this'Joharichangerespect there is aWindow',similarity toand decideMaslow's Self-options forActualisationdevelopmelevel, and againnt; considerthere is clearand decideassociationone's ownbetween thisposition intype ofrelation tointelligence andthewhat is nowEmotionaltermedIntelligence' or'Emotionalmodel		relationship to	and behavior in	necessarily
one's ownpeople, theirconsiderneed for, andpurpose andone's ownreaction toaims - in this'Joharichangerespect there is aWindow',similarity toand decideMaslow's Self-options forActualisationdevelopmelevel, and againnt; considerthere is clearand decideassociationone's ownbetween thisposition intype ofrelation tointelligence andthethermedIntelligenceIntelligence' ormodel		others and the	relation to their	reveal this
need for, and reaction topurpose and aims - in thisone's ownreaction toaims - in this'Joharichangerespect there is aWindow',similarity toand decideMaslow's Self-options forActualisationdevelopmelevel, and againnt; considerthere is clearand decideassociationone's ownbetween thisposition intype ofrelation tointelligence andthetermedIntelligenceIntelligence' orintelligence' or		world, and	situation, other	to others);
reaction to aims - in this 'Johari change respect there is a Window', similarity to and decide Maslow's Self- options for Actualisation developme level, and again nt; consider there is clear and decide association one's own between this position in type of relation to intelligence and the what is now Emotional termed Intelligence 'Emotional model		one's own	people, their	consider
changerespect there is aWindow',similarity toand decideMaslow's Self-options forActualisationdevelopmelevel, and againnt; considerthere is clearand decideassociationone's ownbetween thisposition intype ofrelation tointelligence andthewhat is nowEmotionaltermedIntelligenceintelligence' orintelligence' or		need for, and	purpose and	one's own
similarity to and decide Maslow's Self- options for Actualisation developme level, and again nt; consider there is clear and decide association one's own between this position in type of relation to intelligence and the what is now Emotional termed Intelligence 'Emotional model Intelligence' or		reaction to	aims - in this	'Johari
Maslow's Self- Actualisation developme level, and again nt; consider there is clear and decide association one's own between this position in type of relation to intelligence and the what is now Emotional termed Intelligence Maslow's Self- options for developme and decide association the between this position in type of relation to intelligence and the Emotional the Maslow's Self- intelligence' or Hore is clear and decide association the between this position in type of relation to intelligence and the Emotional Intelligence or Hore is clear Hore is clear		change	respect there is a	Window',
Actualisationdevelopmelevel, and againnt; considerlevel, and againnt; considerthere is clearand decideassociationone's ownbetween thisposition intype ofrelation tointelligence andthewhat is nowEmotionaltermedIntelligence'Emotionalmodel			similarity to	and decide
Ievel, and againnt; considerthere is clearand decideassociationone's ownbetween thisposition intype ofrelation tointelligence andthewhat is nowEmotionaltermedIntelligenceintelligence' orintelligence' or			Maslow's Self-	options for
there is clearand decideassociationone's ownbetween thisposition intype ofrelation tointelligence andthewhat is nowEmotionaltermedIntelligenceIntelligencemodelIntelligence' orintelligence' or			Actualisation	developme
Image: series of the series			level, and again	nt; consider
between thisposition intype ofrelation tointelligence andthewhat is nowEmotionaltermedIntelligence'EmotionalmodelIntelligence' orintelligence' or			there is clear	and decide
type ofrelation tointelligence andthewhat is nowEmotionaltermedIntelligence'EmotionalmodelIntelligence' orIntelligence' or			association	one's own
intelligence and the what is now Emotional termed Intelligence 'Emotional model Intelligence' or			between this	position in
what is now Emotional termed Intelligence 'Emotional model Intelligence' or			type of	relation to
termedIntelligence'EmotionalmodelIntelligence' orIntelligence' or			intelligence and	the
'Emotional model Intelligence' or			what is now	Emotional
Intelligence' or			termed	Intelligence
			'Emotional	model
			Intelligence' or	
			EQ	
			-	

Since Howard Gardner's original listing of the intelligences in *Frames of Mind* (1983) there has been a great deal of discussion as to other possible candidates for inclusion (or candidates for exclusion). Subsequent research and reflection by Howard Gardner and his colleagues has looked to three particular possibilities: a naturalist intelligence, a spiritual intelligence and an existential intelligence. He has concluded that the first of these 'merits addition to the list of the original seven intelligences' (Gardner 1999: 52).

- 1. Naturalist intelligence enables human beings to recognize, categorize and draw upon certain features of the environment. It 'combines a description of the core ability with a characterization of the role that many cultures value'.
- Spiritual intelligence is far more complex. According to Howard Gardner (1999: 59) there are problems, for example, around the 'content' of spiritual intelligence, its privileged but unsubstantiated claims with regard to truth value, 'and the need for it to be partially identified through its effect on other people'.
- **3.** Existential intelligence, a concern with 'ultimate issues', is, thus, the next possibility that Howard Gardner considers and he argues that it 'scores reasonably well on the criteria.
- 4. Moral intelligence. In his exploration, he begins by asking whether it is possible to delineate the 'moral domain'. He suggests that it is difficult to come to any consensual definition, but argues that it is possible to come to an understanding that takes exploration forward. Central to a moral domain, Howard Gardner suggests, 'is a concern with those rules, behaviors and attitudes that govern the sanctity of life in particular, the sanctity of human life and, in many cases, the sanctity of any other living creatures and the world they inhabit.

THE FUTURE POSSIBLE IMPLICATION OF MULTIPLE INTELLIGENCE IN THE TEACHING OF ENGLISH

Gardner's theory argues that students will be better served by a broader vision of education, which teachers use different methodologies, exercises and activities to reach all students, not just those who are good at linguistic and logical intelligence.

Gardner says that we should also place equal attention on individuals who show gifts in the other intelligences: the artists, architects, musicians, naturalists, designers, dancers, therapists, entrepreneurs, and others who enrich the world in which we live. Unfortunately, many children who have these gifts don't receive much reinforcement for them in school.

The theory of multiple intelligences proposes a major transformation in the way our schools are run. It suggests that teachers be trained to present their lessons in a wide variety of ways using music, cooperative learning, art activities, role play, multimedia, field trips, inner reflection, and much more.

The theory of multiple intelligences also has strong implications for adult learning and development. Many adults find themselves in jobs that do not make optimal use of their most highly developed intelligences (for example, the highly bodily-kinesthetic individual who is stuck in a linguistic or logical desk-job when he or she would be much happier in a job where they could move around). The theory of multiple intelligences gives adults a whole new way to look at their lives, examining potentials that they left behind in their childhood (such as a love for art or drama) but now have the opportunity to develop through courses, hobbies, or other programs of self-development

Another implication of Multiple intelligence could be illustrated in economics, if you're teaching or learning about the law of supply and demand in economics, you might read about it (linguistic), study mathematical formulas that express it (logicalmathematical), examine a graphic chart that illustrates the principle (spatial), observe the law in the natural world (naturalist) or in the human world of commerce (interpersonal); examine the law in terms of your own body [e.g. when you supply your body with lots of food, the hunger demand goes down; when there's very little supply, your stomach's demand for food goes way up and you get hungry] (bodily-kinesthetic and intrapersonal).

To implement MI, classroom instruction should be designed to tap into each student's strength. According to Howard Gardner, the best way to do this is to have students solve problems and create products in a context-rich and naturalistic setting. Some examples that are used in general education include research labs, prop centers, and multimedia.

• Delineate responsibilities. Use rubrics, guidelines, responsibility graphs, or any other aids that help your students state their responsibilities and a timeline in which the work is expected to be completed. The 'links' page has outstanding rubric resources.

- **Group Work**: Students are reluctant to let down their friends. Set up groups to complete work.
- Working Alone: If a student works alone, then you have more time to sit with him/her and find out exactly what this student likes to do. Ask him/her how they spend their free time.
- Allow for Personal Responsibility. Ultimately, as in any classroom experience, the student must take responsibility for his own actions.

CONCLUSION

In conclusion, the future possible implications for English Language Teaching from Multiple Intelligences are:

- In the future, there are many schools that will have variety of extracurricular programs to provide the differences of students' intelligences such as musical intelligence, bodily intelligence, spatial intelligence, linguistic intelligence, logical intelligence, etc.
- 2. There should be teachers for understanding students characteristics especially students with interpersonal and intrapersonal intelligence.

REFERENCES

- Fakhrurrazy. 2011. Teaching English as a Foreign Language for Teachers in Indonesia.Malang: State University of Malang Press.
- Gardner, Howard. 1983. *Frames of Mind: The Theory of Multiple Intelligences*. New York: Basic Books.
- Gardner, Howard.1989. To Open Minds: Chinese Clues to the Dilemma of Contemporary Education, New York: Basic Books.
- Gardner, Howard. 1999. Intelligence Reframed. Multiple Intelligences for the 21st Century, New York: Basic Books.

Gardner, H. & Hatch, T. 1989. Multiple Intelligences Go to School: Educational Implications of the Theory of Multiple Intelligences. Educational Researcher

http://www.thirteen.org/edonline/concept2class/mi/index_sub1.html

Retrieved Oct, 22, 2011

http://www.lookstein.org/mi/introduction.htm Retrieved Oct, 22, 2011

http://www.thomasarmstrong.com/multiple_intelligences.php Retrieved Oct, 22, 2011

APPENDIX

SURVEI KECERDASAN JAMAK

Tulislah Angka satu (1) pada bagian kanan dari masing pernyataan berikut jika Anda setuju atau sesuai dengan pengalaman Anda. Tulislah angka nol (0) jika tidak setuju atau tidak sesuai dengan pengalaman Anda. Perhatikan singkatan yang digunakan pada lembar kedua dibawah ini.

No.	Saya suka	No.	Saya suka
1.	Mendengar lagu di radio, CD,	33.	Mengamati gaya atau model
	atau HP.		pakaian, mobil, model rambut,
			dan lain-lain.
2.	Belajar seni rupa, seni lukis.	34.	Mendaki gunung dan jalan-jalan.
3.	Membaca buku, komik,	35.	Bersenandung dan bersiul-siul.
	majalah.		
4.	Bermain dan memelihara	36.	Menghitung angka-angka.
	binatang.		
5.	Pelajaran IPA dan Matematika.	37.	Bermain video games.
6.	Berdiskusi tentang kehidupan.	38.	Bermeditasi, bertakhanus dan
			berzikir.
7.	Berdansa, senam, atau	39.	Ber-acting, drama komedi,
	sejenisnya.		pantomime.
8.	Sering bersama kawan-kawan.	40.	Menulis, mencoret-coret,
			mengarang.
9.	Menonton musik video di TV.	41.	Bermain catur dan game di
			laptop.
10.	Bereksperimen, mengunjungi	42.	Perhatikan sesuatu di lingkungan:
	museum IPA.		pohon, bunga, burung, tupai, dll.
11.	Sepak bola, basket, badminton,	43.	Menceritakan perasaan orang lain.
	dll.		
12.	Menggambar, mengukir,	44.	Pergi ke konser musik dan
	kaligrafi mengecet, atau desain		mendengarkan langsung secara
	grafik.		live.
13.	Melakukan sesuatu sendiri.	45.	Mengamati perubahan alam:

			hujan, dll.
14.	Menolong orang yang butuh	46.	Bermain kata, scrabble, teka-teki.
15.	Mengingat lagu rap, atau	47.	Bermain game komputer
	melodi.		sendirian.
16.	Mengambil peran dalam	48.	Mengatur berbagai kegiatan
	persoalan besar.		harian rumah dan sekolah.
17.	Menghafal kosakata baru.	49.	Memotret, menciptakan gambar.
18.	Percaya bahwa agama adalah	50.	Merenung, mengkaji dan
10.	sesuatu yang sangat penting.	50.	memahami perasaan sendiri.
19.	Bekerja sendiri daripada	51.	Mondar-mandir ketika sedang
19.		51.	memikirkan sesuatu.
20	dengan orang lain.	50	
20.	Pergi ke kebun binatang,	52.	Memelihara lingkungan dan
	taman, dan akuarium.		mendaur ulang.
21.	Hasil karya seni dan	53.	Menonton program sains pada
	memikirkan cara membuatnya.		saluran tertentu di TV.
22.	Mengkaji nilai dari sesuatu.	54.	Seni bela diri, karate, bersepeda,
			dll.
23.	Menata ruang atau taman.	55.	Menulis kegiatan atau catatan
			harian.
24.	Menonton film tentang orang	56.	Menghabiskan waktu bersama
	dan kehidupannya.		orang lain daripada sendirian.
25.	Mengunjungi tempat yang	57.	Merasakan jawaban yang benar
	menggugah perasaan.		dari sesuatu.
26.	Menghabiskan waktu untuk	58.	Berbicara melalui teleopn, HP.
	menuliss dan memikirkan		Sms, BB, atau teleconference.
	tentang diri.		
27.	Menyelesaikan persoalan yang	59.	Menulis pikiran dan perasaan
	masih misteri bagi semua		sendiri dalam buku diari.
	orang.		
28.	Menjahit, pertukangan, model.	60.	Mencari tahu mana yang
	<i>J</i> , <u>1</u> , <i>1</i> , <i>G</i> ,		baik&buruk.

29.	Belajar music, lagu, atau	61	Belajar lagu-lagu baru dan
	memainkan instrument.		menghafalnya dengan mudah.
30.	Selalu berada di luar rumah.	62.	Berbicara dalam forum diskusi.
31.	Menulis surat, e-mail, FB,	63.	Menafsir sesuatu dengan benar.
	twitter		
32.	Membuat pola, model, atau		
	rumus.		

Kecerdasan	Skor		Persentase Menurut Butir Pertanyaan	Proporsi dalam 100%
Verbal		Interaktif		
Logis		Analitik		
Visual		Introspektif		
Musikal		Domain yang Dominan:		
Kinestetik				

Keterangan:

Verbal	: 3, 17, 31, 40, 46, 55, 58	1	: 8, 14, 24, 43, 48, 56, 62
Logik	: 5, 10, 27, 36, 41, 53, 63		: 13, 19, 26, 47, 50, 59, 60
Visual	: 2, 12, 23, 32, 33, 37, 49		: 4, 20, 30, 34, 42, 45, 52
Musikal	: 1, 9, 15, 29, 35, 44, 61		: 6, 16, 18, 21, 22, 25, 38

Kinestetik : 7, 11, 28, 39, 51, 54, 57