True and False Cognates of Hiligaynon and Filipino: A Contrastive Analysis

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Abstract

This study primarily explored on the true and false cognates of Hiligaynon and Filipino languages from the standpoint of contrastive analysis. The analysis was anchored on the assumption that second language could be learned best if it had similarities with the native language of the speaker learning to speak the second language. Specifically, it aimed to meet the following objectives: (1) list down the true and false cognates of Hiligaynon and Filipino, and (2) draw comparisons and implications on teaching the second language.

The grouping of the cognates was patterned on the phonetic semantic resemblance grouping used by Florida Dangan in her study. The phonetic semantic resemblance was subdivided into: (1) total phonetic semantic resemblance, e.g. (Hiligaynon – buhok, Filipino – buhok, English – hair), (2) semantic and partial phonetic resemblance, e.g. (Hiligaynon – lakat, Filipino – lakad, English – walk), and (3) seemingly divergent phonetic semantic resemblance, e.g. (Hiligaynon – ibalhin, Filipino – isalin, English – transfer).

There were 207 words listed which included roots and derivations. Some of them were taken from the dictionary of Tomas A. Abuyen, from the study of Florida Dangan, and from the researcher herself who was also a native speaker of Hiligaynon.

Based on the analysis made between the two languages, it showed that there were words in Hiligaynon and Filipino, which were exactly the same in spelling, pronunciation and meaning. However, there were also words in both languages, which were spelled exactly the same, but had different meaning and pronunciation. Since there were many similarities between the two languages, it will be easy for Hiligaynon speakers to learn and speak the Filipino language.

I. INTRODUCTION

Hiligaynon is the 5th most widely spoken language among Filipinos. It is the lingua franca of the people of Western Visayas or Region VI of the Philippines. It is widely spoken in the provinces of Iloilo, Capiz, and Negros Occidental and partly spoken in Antique, Aklan, Guimaras. Hiligaynon is a member of the Visayan language family. It is distinctive from the most Filipino languages for its sing-song intonation, much like Italian, particularly in the Bacolodnon dialect (Wikipedia). Some of the widely-recognized varieties of the language are urban Iloilo or Ilonggo, Bacolodnon, Guimaras

and Koronadal. Native speakers also consider Kinaray-a (or Antiqueňo) and Capiznon as dialects of Hiligaynon (Wikipedia).

On the other hand, Filipino in its standardized form is the language primarily spoken by most people in Region IV, including CALABARZON (Calamba, Laguna, Batangas, Rizal, and Quezon) and MIMAROPA (Occidental & Oriental Mindoro, Marinduque, Romblon and Palawan). Being Malayo-Polenesian in origin, Tagalog is related to other Austronesian languages like Hiligaynon which is also an Austronesian.

Being an Austronesian, Hiligaynon and Filipino in some way have similarities and differences of words in terms of spelling, pronunciation and meaning. These are called cognates which are classified into true and false cognates. True cognates refer to words which are exactly the same in spelling, pronunciation, and semantical meaning. False cognates refer to words which are exactly the same in spelling and pronunciation, but differ in meaning.

The identification of the true and false cognates of the Hiligaynon (native language) and the Filipino (target language) is very helpful in making analysis of the similarities and differences of the two languages.

II. OBJECTIVES

This paper presents the cognates present in Hiligaynon and Filipino words. Specifically, it aims to meet the following objectives:

- 1. Identify true and false cognates of Hiligaynon and Filipino languages
- Form grammatical rules regarding true and false cognates of Hiligaynon and Filipino.

III.METHODOLOGY

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The researcher was able to list down 207 pairs of true and false cognates in Hiligaynon and Filipino. Some of these identified words were

taken from the dictionary of Abuyen (2009), from the study of Dangan 2006), and from the researcher herself who was also a native speaker of Hiligaynon.

The listed words included roots and derivations. The cognates were categorized into true cognates and false cognates. The grouping of the cognates was patterned on the phonetic semantic resemblance grouping used by Dangan (2006) in her study. The phonetic semantic resemblance was subdivided into: (1) total phonetic semantic resemblance, e.g. (Hiligaynon – buhok, Filipino - buhok, English - hair), (2) semantic and partial phonetic resemblance, e.g. (Hiligaynon – lakat, Filipino – lakad, English – walk), and (3) divergent seemingly phonetic semantic resemblance, e.g. (Hiligaynon – ibalhin, Filipino - isalin, English - transfer).

The words included were divided into two parts. The first part dealt on the true cognates and the second part dealt on the false cognates, which were arranged in alphabetical order. A phonemic transcription for correct pronunciation and an English translation were provided for better understanding of the meaning of words presented.

IV. DATA ANALYSIS AND DISCUSSION

HILIGAYNON AND FILIPINO TRUE COGNATES

1. Words in Hiligaynon and Filipino which are exactly the same in spelling, pronunciation and meaning.

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Hiligaynon		gaynon	Filipino	English
	1.	Abril / Abril/	Abril / Abril/	April
	2.	Agusto /A:gusto/	Agusto /A:gusto/	August
	3.	alimango /alima:ŋoh/	alimango /alima:ŋoh/	crab
	4.	armas /armas/	armas / armas/	weapon
	5.	aso /a:só/	aso /a:só/	smoke
	6.	bagyo /bágyo/	bagyo /bágyo/	storm
	7.	bakya /bakya/	bakya /bakya/	wooden shoes
	8.	bala / balah/	bala /ba:lah/	bullet
	9.	balik/balik/	balik/balik/	return
	10.	balita/bali:tá/	balita/bali:tá/	news
	11.	banig /banig/	banig /banig/	mat
	12.	banyo/ban:yú/	banyo/ban:yú/	comfort room
	13.	basa /basa/	basa /basa/	read
	14.	bata /ba:ta/	bata /ba:ta/	child

bintana /bintána/ 15. bintana /bintána/ window 16. buhok /buhók/ buhok /buhók/ hair 17. bukid/bukid/ bukid/bukid/ mountain 18. bunga /bu:ηáh/ bunga / bu:ŋáh/ outcome 19. busog/búsog/ busog/búsog/ full 20. dahon/da:hon/ dahon /da:hon/ leaves 21. dila/dilah/ dila /dilah/ tounge 22. gatas/gatas/ milk gatas /gatas/ 23. gusto/gustó/ like gusto/gustó/ 24. gwapo/gwapo/ gwapo/gwapo/ handsome 25. habol/habol/ habol/habol/ blanket 26. hangin/hangin/ hangin/hangin/ wind 27. Hunyo /Hunyú/ June Hunyo /Hunyú/ 28. kahoy /ka:hoy/ kahoy /ka:hoy/ tree 29. kristal/kristal/ kristal/kristal/ crystal 30. kuko /kukuh/ kuko /kukuh/ fingernail 31. ilong/ílong/ ilong /ílong/ nose 32. inom /i:nom/ inom /i:nom/ drink 33. lata/latah/ lata /latah/ can 34. likod/likod/ likod/likod/ back 35. luha /luhâ/ luha /luhâ/ tear 36. mahaba/mahába/ mahaba/mahába/ long 37. mahilig/mahilig/ mahilig/mahilig/ like 38. manok/manúk/ manok /manúk/ chicken 39. mantika /manti:káh/ mantika /manti:káh/ oil 40. mapa/mapa/ mapa/mapa/ map 41. Marso/Marso/ Marso / Marso/ March 42. mata/máta/ mata /máta/ eyes 43. matulog/matulog/ matulog/matulog/ sleep misa/misa/ 44. misa/misa/ mass 45. prutas /pru:tas/ prutas /pru:tas/ fruit 46. sala/salah/ sala/salah/ lounge area 47. sanga/sangá/ sanga /sangá/ branch 48. sapatos/sapátos/ sapatos /sapátos/ shoes 49. sarado/sarádo/ sarado /sarádo/ close 50. sipa/sipah/ sipa /sipah/ kick 51. ulan /úlan/ ulan /úlan/ rain 52. ulo/ulo/ ulo/ulo/ head 53. wasak /wasák/ wasak /wasák/ destroyed

There are many words in Hiligaynon which are exactly the same in Filipino in terms of spelling, pronunciation and meaning. Thus, a Hiligaynon native speaker will not have difficulty in learning

the target language (Filipino) because of the similarities of words.

2. Words in Hiligaynon which have glottal stop at the first or second syllable while the same glottal stop are not found in Filipino.

Hiligaynon		Filipino	English
1.	bago /bág:o/	bago/bago/	new
2.	bagang /bág:ang/	bagang /bagang/	jaw
3.	gabi /gáb:i/	gabi /gabí/	night
4.	hilamos /hilam:os/	hilamos/hilamos/	washing of face
5.	luya /lúy:ah/	luya /luyah/	ginger
6.	mataas /matá:as/	mataas /mâtaás/	tall
7.	matamis /matám:is/	matamis /matamis/	sweet
8.	saba /sab:a/	saba/saba/	banana
9.	sabit /sab:it/	sabit /sabit/	hang
10.	simba /sím:ba/	simba /simba/	attend mass
11.	sino /sin:o/	sino/sino/	who
12.	sipon/síp:on/	sipon /sipón/	cold
13.	tanaw /tan:aw/	tanaw/tanaw/	see/seen

3. Words in Hiligaynon which have final glottal stop while in Filipino the same glottal stop is not present.

Hiligaynon		Filipino	English
1.	layo/layô/	layo /layoh/	distance
2.	malapit /málapî t/	malapit /malapit/	near
3.	malayo /málayô/	malayo /malayoh/	far
4.	naipit /náipît/	naipit / naipít/	stuck
5.	sukat /súkát/	sukat /sukat /	measurement

sukat /súkát/ sukat /sukat /

4. The phoneme/o/or $\/\ u$ / in Hiligaynon words becomes $\/\ i$ / in Filipino words.

	6 <i>j</i>	r	
Hil	igaynon	Filipino	English
1.	agawon/ágawon/	agawin/ágawin/	to take away
2.	akon/akun/	akin/akin/	mine
3.	amon/amun/	amin/amin/	ours
4.	angkun/áŋkun/	angkin/ aŋkin/	claim
5.	anum/ a:num/	anim/ a:nim/	six
6.	aton/atun/	atin/atin/	our
7.	bitoon/bitúon/	bituin/bitúin/	star
8.	bugas/bugas/	bigas/ bigas/	rice
9.	buklaton/bukláton/	buklatin/búklátin/	to open or turn
10.	bunyag/bunyag/	binyag/binyag/	baptism
11.	dalhun /daldun/	dalhin/ dalhin /	bring
12.	gamiton/gamiton/	gamitin/gamitin/	to use
13.	guba/gubâ/	giba /gibâ/	destroyed
14.	haluk /haluk/	halik /halik/	kiss
15.	huya/huya/	hiya/hiya/	shy
16.	itom /itom/	itim/itim/	black
17.	kayanon/kayanon/	kayanin/kayanin/	to bear it
18.	lutaw/lutáw/	litaw/litaw/	float
19.	lupad /lupad/	lipad/lipad/	fly
20.	lukuhon/lukohon/	lukuhin/lukuhin/	fool
21.		lisa/lisá/	nit

22.	madulom/madulom/	madilim/madilim/	dark
23.	mabuot/mabu:ot/	mabait/mabait/	kind
24.	madamu/madamu/	madami/madami/	many
25.	naton/natun/	natin/nátin/	our
26.	ngipon/ŋipon/	ngipin/ŋipin/	tooth
27.	pagkaon /pagkáon/	pagkain /pagkáin/	food
28.	paon/páon/	pain/pain/	bait
29.	pilion/pilion/	piliin/piliin/	choose
30.	puluton/pulutun/	pulutin /pulutin/	to pick up
31.	sulod/sulod/	silid/silid/	room
32.	sikuhon/sikuhun/	sikuhin/sikuhin/	nudge
33.	sipaon/sipáun/	sipain/sipáin/	kick/oust
34.	sulaton/súlaton/	sulatin/sulatin/	to write
35.	sundon/sundon/	sundin/sundin/	to follow
36.	sungaw/suŋaw/	singaw/siŋaw/	vapor
37.	talum/tálum/	talim/tálim/	sharpness
38.	tanom/tánum/	tanim/tánim/	plant
39.	timbangon/timba:ngon/	timbangin/timbángin/	weigh
40.	tindog /tindog/	tindig /tindíg/	aura
41.	tonok/túnuk/	tinik/tiník/	thorn
42.	uliton /uliton/	ulitin/ulitin/	repeat
43.	ungkaton/úŋkatón/	ungkatin /úŋkatín/	recall

5. The dental /r/ in Hiligaynon words becomes lateral /l/ in Filipino words/

igaynon	Filipino	English
asukar/asukar/	asukal/asu:kal/	sugar
harakhak/harákhak/	halakhak/halákhak/	laughter
karamay/karamay/	kalamay/kalamay/	red sugar
karabaw /karabaw/	kalabaw/kalabaw/	carabao
kardero/kardero/	kaldero/kaldero/	kittle
karmot/kármot/	kalmot/kálmot/	scratch
karsada/karsada/	kalsada/kalsada/	road
murto/murtu/	multo/multó/	ghost
pasyar/pásyar/	pasyal/pasyal/	stroll
purseras/purseras/	pulseras/pulseras/	bracelet
rabanos/rabanos/	labanos/labanos/	radish
sarut/sarut/	salot/salot/	pest
sirbato/sirbáto/	silbato/silbáto/	whistle
	harakhak/harákhak/ karamay/karamay/ karabaw /karabaw/ kardero/kardero/ karmot/kármot/ karsada/karsada/ murto/murtu/ pasyar/pásyar/ purseras/purseras/ rabanos/rabanos/ sarut/sarut/	asukar/asukar/ harakhak/harákhak/ karamay/karamay/ karabaw /karabaw/ kardero/kardero/ karmot/kármot/ karsada/karsada/ murto/murtu/ pasyar/pásyar/ purseras/purseras/ rabanos/rabanos/ sarut/sarut/ asukal/asu:kal/ halakhak/halákhak/ kalamay/kalamay/ kalabaw/kalabaw/ kalabaw/kalabaw/ kaldero/kaldero/ kalmot/kálmot/ kalsada/kalsada/ multo/multó/ pasyal/pasyal/ puseras/puseras/ rabanos/rabanos/ salot/salot/

6. Some Hiligaynon words have additional lateral $\ensuremath{\text{I}\slash}$ or syllable.

Hiligaynon		Filipino	English
1.	balun/balun/	baon/ba:ón/	allowance
2.	dalan/dalan/	daan/daan/	way
3.	lamesa /lamisa/	mesa/ mesa/	table
4.	lukit/lukit/	ukit/u:kit/	notch
5.	natuslok/natúslok/	natusok/natusok/	prick
6.	unlan /unlan/	unan /unan/	pillow

7. talinga/taliná/ tainga/taina/ ear

7. There are some words in Filipino with phoneme /y/ that are cancelled in Hiligaynon.

Hiligaynon		Filipino	English
1.	Birnes/Birnes/	Byernes/Byer:nes/	Friday
2.	gera /gira/	gyera/g ye:rah/	war
3.	Disembre/Disem:bre/	Disyembre/Disyem:bre/	December
4.	Mirkules/Mirkulis/	Myerkules/Myerkules/	Wednesday
5.	Nobembre/Nobém:bre/	Nobyembre/Nobyém:bre/	November
6.	pista /pistâ/	piyesta /piyestâ/	feast
7.	Septembre/Sep:tembre/	Setyembre/Setyem:bre/	September

8. Some Filipino words contain the consonant cluster /ts/, but the /t/ is lost and the /s/ remains in Hiligaynon.

Hiligaynon		Filipino	English
1.	mansa/mansá/	mantsa/mantsah/	stain
2.	plansa/plansá/	plantsa/plantsah/	iron
3.	sinilas/sinilas/	tsinelas/tsine:las/	slippers

9. In some Filipino words, the phonemes /w/ and /h/ become /l/ in Hiligaynon words.

Hiligaynon		Filipino	English
1.	balay/ba:lay/	bahay/ba:hay/	house
2.	bulan/bulan/	buwan/buwan/	month
3.	bulig/bulig/	buwig/buwig/	bunch
4.	salog /salóg/	sahig/sahíg/	floor
5.	uli /uli/	uwi/uwi/	go home

10. There are some phonemes or syllables in Filipino words which are lost in Hiligaynon words.

Hiligaynon		Filipino	English
1.	bulak/bulak/	bulaklak/buláklak/	flower
2.	gas/gas/	gaas/ga:âs/	gas
3.	laki /laki/	lalaki /lalaki/	male
4.	babaw/babaw/	ibabaw /ibabaw/	on the top
5.	indi/indi/	hindi /hindí/	no
6.	ngalan/ngalan/	pangalan/ pangalan/	name
7.	paka /paka/	palaka /palaka/	frog
8.	pro/pro/	pero/pero/	conjunction
9.	tiki /tiki/	butiki / butiki/	gecko
10.	tubi/tu:bi/	tubig/tu:big/	water
11.	tsa/tsa/	tsaa/tsa:a/	tea

HILIGAYNON AND FILIPINO FALSE COGNATES

1. Words in Hiligaynon which are exactly the same in Filipino in terms of spelling and pronunciation, but definitely differ in meaning.

Hiligaynon		Filipino	
1.	bakas /bâkás/-persevere	bakas / bâkás/ - footprints	
2.	batas /bátas/ - able to	batas /bátas/ - law	
3.	batasan /batasan/- characteristic	Batasan /Batasan/ - congress	

4. bulong/bulong/-medicine bulong / bulong/ - to whisper 5. buntis/buntis/-use in prick something buntis/buntis/-pregnant 6. galamay/galamay/-member/subordinate galamay / galamay / - tentacle 7. gubat /gubat/ - to harass gubat /gubat/ - forest 8. hikaw/hikaw/-jealous hikaw/hikaw/-earrings 9. huwad /huwad/ - to transfer / to put huwad / huwad/ - not true 10. huwaran/- container huwaran/- model of good virtue 11. ilaw/ilaw/-to on a light when sleeping at night ilaw/ilaw/- light 12. isip /ísip/- to count isip/ísip/ -state of the mind 13. ilog/i:log/ - flow ilog /i:log/ - river 14. kagat /kagát/ - body part of a crab kagat /kagát/ - to bite 15. kamot /kamot/ - hand kamot/kamot/- scratch 16. kanta /kantá/ - to sing kanta /kantá/ - song 17. lagay/lagay/-reproductive organ of male lagay/lagay/-condition 18. lubag/lubag/ - twist lubag/lubag/- to comfort/ease pain 19. lugod/lugod/-stone used for cleaning a body lugod/lugod/-glad 20. maliit/maliit/-dangerous maliit/maliit/- small 21. mayo/mayo/ - good Mayo / Mayo/ - May (month) 22. pain /pa:in/ - segregate pain /pa:in/ -bait 23. pala/palâ/ - specie of ants pala /palâ/ - enclitic 24. pila/pila/ - kind of wound pila/pila/ - fall in line 25. pundo/pundo/-stop pundo/pundo/-capital or fund 26. sala/sala/-confuse sala/ sala/ -lounge area 27. salapi/salapí/ - fifty cents salapi / salapí/ - money or currency 28. sandok/sandok/ - to fetch water sandok /sandok/ - laddle 29. sapul /sá:pul/ -come without notice sapul /sá:pul/ - peak 30. singit/singit/ - to pick something using a stick singit/singit/- to include 31. sugat/su:gat/ - fetch sugat /su:gat/ - wound 32. tabla /táblah/ - wood table /táblah/ - equal 33. tagal/tagal/-to ask for the price tagal/tagal/-time of staying 34. tinaga /tinagâ/ - words tinaga /tinagâ/ - to cut 35. ubos /u:bus/ - below ubos /u:bus/ - no more left 36. upod /upód/ - companion upod/ upód/- used 37. usap/usap/- chew usap/usap/-talk

2. Words in Hiligaynon and Filipino which have the same spelling but differ in pronunciation and meaning.

Hiligaynon

Filipino 1. kalayo /ká:layô/ - far kalayo /kalayo/ - fire 2. kita/kítah/ - we kita /kitâh/ - income 3. payag /pâyág/- nipa hut payag /payag/ - agree/favor 4. pila /pílâ/ - how much pila /pila – fall in line 5. sadya / sad:ya/ - happy sadya / sádyâ/ - intention 6. sala/salâ/ - sin or incorrect sala / salah/ - lounge area 7. suka /suka/ - to vomit suka /sukâ/ - vinegar 8. tayog / tay:og/ - tremble tayog /tayog/ - height or distance 9. tigang /tíg:ang/ - to cook rice tigang /tígang/ - dried 10. tuyo /tuyú/ - sleepy tuyo /tuyo/ - dried fish

V. FINDINGS

Based on the listed words presented, the following salient features of the two languages were observed:

- 1. There were many Hiligaynon and Filipino words which were exactly the same in spelling, pronunciation, and meaning. According to Tyler Casperson, language contact was prevalent in the Philippines resulting in languages being similar with one another. Due to this, other languages in the Philippines had influenced Hiligaynon.
- There were words in Hiligaynon that have glottal stop at the first syllable or second syllable which were not present in Filipino.
- 3. Some Hiligaynon words had final glottal stop that were not present in Filipino.
- 4. The phoneme/o/or /u/ in Hiligaynon words became /i/ in Filipino.
- 5. The dental sound /r/ in some Hiligaynon words became lateral /l/ in Filipino.
- 6. There were some Hiligaynon words which had additional lateral /l/ or syllable that was not present in Filipino.
- 7. There were some words in Filipino with phoneme /y/ that were cancelled in Hiligaynon. This might be attributed to morphophonemic change present in Hiligaynon.
- 8. The consonant cluster /ts/ was lost in Hiligaynon.
- 9. In some Filipino words, the phonemes /w/ and /h/ became /l/ in Hiligaynon words.
- 10. Some phonemes or syllables in Filipino words were lost in Hiligaynon words.
- 11. There were some words in Hiligaynon and Filipino which were exactly the same in spelling and pronunciation but differed in meaning
- 12. There were some words in Hiligaynon and Filipino which were exactly the same in spelling but definitely differed in pronunciation and meaning.
- 13. Grammatical Rule Formed from the Analysis "The changing, adding or

dropping of one or two phonemes in a word does not really affect its meaning in Hiligaynon and Filipino languages."

VI. TEACHING IMPLICATIONS

- 1. It was observed that Hiligaynon and Filipino had many similarities. Thus, it will be easy for Hiligaynon speakers to learn the target language because the sounds of the first language of the learners have corresponding sounds in the L2. There will be facilitation in the learning of these sounds.
- 2. Confusion may rise along learning the L2 language due to some features like the phonemes /o/ or /u/ in the L1 becomes /i/ in L2. Therefore, teachers of the L2 language must make use of phonic drill charts before starting the class.
- 3. Since there were identified false cognates, teachers and students must identify the right word to be used in Filipino, which would not create confusion with the L1.

VII. CONCLUSION

- 1. The changing, adding or dropping of one or two phonemes in a word does not really affect its meaning in Hiligaynon and Filipino languages.
- 2. Learning of the L2 or target language will be easy if the L1 and L2 language have similarities. In the case of Hiligaynon speakers, it will be easy for them to learn and speak the Filipino language due to its similarities with their native language.
- 3. Mastery of the right word to be used to refer to the right thing or idea is a must for Hiligaynon speakers.

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