- 1. tela ngai tsu bii
   yesterday i-ERG this say-PST
   I said it yesterday.
  Note: \*nga, \*tsula \_\_ (i) necessary ,(la) impossible.
- tela ngii/ngibakhalei tsu bii yesterday we-ERG this say-PST We said it yesterday.
   (i) necessary, (la) impossible.
- 3. kjoi tela tsu bii
  you(sg)-ERG yesterday this say-PST
  You said it yesterday
  (i) necessary.,(la) impossible.
- 4. kei tela tsu bii you(pl)-ERG yesterday this say-PST You said it yesterday.
  (i) necessary. \*la
- 5. tela thei tsu bii
   yesterday s/he(sg)-ERG this say-PST
   S/he said it yesterday.
   (i) necessary, \*la
- 6. tela thei tsu bii
   yesterday s/he(pl)-ERG this say-psy
  , They said it yesterday.
   3-6 above sentencses (i) is necessary, (ni) impossibe
- 7. nagai nga(i) tsu bimu. tmomorrow i-ERG this say-FUT I will say it tomorrow. \* tsula \_\_ (i) optional, (la) impossible.
- 8. nagai ngi(i) tsu bimu
  tomorrow we-ERG this say-FUT
  We will say it tomorrow.
  \_\_\_\_\_(i) optional., \*la
- nagai kjoi tsu bimu tomorrow you-ERG this say-FUT You will say it tomorrow.

10. nagai kei tsu bimu

tomorrow you(pl)-ERG this say-FUT You will say it tomorrow.

- 11. nagai thei tsu bimu tomorrow s/he-ERG this say-FUT S/he will say it tomorrow.
- 12. nagai thei tsu bimu tomorrow s/he(pl)-ERG this say-FUT They will say it tomorrow. Note: in sentences 9-12 (i) optional, (la)impossible.
- 13. tela ngai theni tsu bii
   yesterday i-ERG she-DAT this say-PST
   I said it to her yesterday.
   (i) , (ni) both necessary.
- 14. tela nga theni baDei yesterday i she-DAT speak-PST I spoke to her yesterday.(i) not so good, and (ni) is necessary.
- 15. tela ngai tsu adzu rimeni bii
   yesterday i-ERG this that girl-DAT say-PST
   I said it to the girl yesterday.
   (i), (ni) both necessary.
- 16. tela nga adzu rimeni baDei
   yesterday i that girl-DAT speak-PST
   I spoke to the girl yesterday.
   (i) not so good, (ni) is necessary.
- 17. tela nga baDei. yesterday i speak-PST I spoke yesterday. (i) optional.
- 18. tela nga patsin baDei yesterday i loudly speak-PST I spoke loudly yesterday. (i) optional.
- 19. tela ngai tan lai. yesterday i-ERG talk do-PST I talked yesterday.

\_\_\_\_ (i) necessary.

- 20. tela ngai adzu rimeni tan lai yesterday i-ERG that girl-DAT talk do-PST I talked to the girl yesterday. (i), (ni) both necessary.
- 21. tela adzu pasei tan lai yesterday that child-ERG talk do-PST The child talked yesterday. (i) necessary , (ni) impossible.
- 22. tela adzu pasei thela amani tan lai yesterday that child-ERG she-POSS mother-DAT talk do-PST The child talked to her mother yesterday. (i), (ni) both necessary.
- 23. tela adzu pase(i) baDei yesterday that child-ERG speak-PST The child spoke yesterday. (i) optional.
- 24. tela adzu pasei thela amani baDei yesterday that child-ERG she-poss mother-DAT speak-PST The child spoke to her mother yesterday. (i) better, (ni) necessary.
- 25. nagai nga baDemu tomorrow i speak-FUT I will speak tomorrow. (i) optional.
- 26. nagai ngi(i)/ngibakhale(i) baDemu tomorrow we-ERG speak-FUT We will speak tomorrow. (i) optional.
- 27. nagai kjo baDemu tomorrow you(sq) speak-FUT You will speak tomorrow. (i) optional.
- 28. ke(i)/kebakhale(i) nagai baDemu you(pl)-ERG tomorrow speak-FUT You will speak tomorrow.

(i) optional.

- 29. nagai thei baDemu tomorrow s/he(sg)-ERG speak-FUT S/he will speak tomorrow. (i) optional.
- 30. nagai thei baDemu
   tomorrow s/he(pl)-ERG speak-FUT
   They will speak tomorrow.
   (i) optional.
- 31. nagai nga tan lam/lamu tomorrow i talk do-FUT I will talk tomorrow. (i) optional, (ni) impossible.
- 32. nagai ngi tan lam tomorrow we talk do-FUT We will talk tomorrow.
- 33. nagai kjo tan lam tomorrow you(sg) talk do-FUT You will talk tomorrow.
- 34. ke nagai tan lam you(pl) tomorrow talk do-FUT You will talk tomorrow.
- 35. the nagai tan lam s/he tomorrow talk do-FUT S/he will talk tomorrow.
- 36. nagai the tan lam
   tomorrow s/he(pl) talk do-FUT
   They will talk tomorrow.
   In the sentences 32-36 (i) optional; and (ni) impossible.
- 37. tela adzu suga baDei yesterday that parrot speak-PST The parrot spoke yesterday. Note: without (i) better.
- 38. tela adzu suga adzu pjumeni baDei

yesterday that parrot that boy-DAT speak-PST The parrot spoke to the boy yesterday. Note: without (i) better, (ni) is necessary.

- 39. tela adzu pjumei adzu sugani baDei yesterday that boy-ERG that parrot-DAT speak-PST The boy spoke to the parrot yesterday. Note: with (i) better, (ni) necessary.
- 40. tela adzu suga baDei yesterday that parrot talk-PST The parrot talked yesterday. Note; without (i) better.
- 41. tela adzu suga adzu pjumeni baDei yesterday that parrot thst boy-DAT speak-PST The parrot talked to the boy yesterday. without (i) better, (ni) necessary.
- 42. tela adzu pjumei adzu sugani baDei yesterday that boy-ERG that parrot-DAT speak-PST The boy talked to the parrot yestwrday
  (i) optional for human, but (i) is not preffered for animals.
- 43. adzu pjumei adzu sugani adzu phalphul tsado bii that boy-ERG that parrot-DAT that fruit eat-IMP tell-PST The boy told the parrot to eat the fruit. (i),(ni) both necessary.
- 44. adzu sugai adzu pjumeni adzu phalphul tsado bii that parrot-ERG that boy-DAT that fruit eat-IMP tell-PST The parrot told the boy to eat the fruit.
  (i) necessary with animal in the imperative sentences, and (ni) is necessary.
- 45. tela adzu mo baDei
   yesterday that ghost speak-PST
   The ghost spoke yestertday.
   \* moi without (i) better.
- 46. tela adzu mo adzu pjujmeni baDei
  yesterday thaty ghost that boy-DAT
  The ghost spoke to the boy yesturday
  \* moi \_\_\_\_ without (i) better, (ni)necessary.

- 47. adzu pjumei tela moni baDei that boy-ERG yesterday ghost-DAT speak-PST The boy spoke to the ghost yesterday. with (i) better, and (ni) necessary.
- 48 tela adzu mo tan lai yesterday that ghost talk do-PST The ghost talked ysterday. without (i)better (ni)not necessary
- 49. tela adzu mo adzu pjumeni tan lai
   yerterday that ghost that boy-DAT talk do-PST
   The ghost talked yesterday
   without (i)better,(ni) necessary
- 50. tela adzu pjumei adzu moni tan lai? yesterday that boy-ERG that ghost-DAT talk do-PST The boy talked to the ghost yesterday.
- 51. tela adzu pjumei katha bi yesterday that boy-aERG story say-PST The boy told the story yesterday. (i) necessary.
- 52. nagai adzu pjumei katha bimu tomorrow that boy-ERG story say-FUT The boy will tell the story tomorrow. (i) necessary, (ni) impossible.
- 53. adzu maTharai dzadzai bareri baDei that teacher-ERG exam-POSS about-LOC speak-PST The teacher spoke about the exam. (i),(i),(ri) necessary.
- 54. adzu maTharai dzadzai bareri baDemu that teacher-ERG exam-POSS about-LOC speak-FUT The teacher will speak about the exam. (i),(i),(ri) necessary.
- 55. dzadzai bareri sui baDei? exam-POSS about-LOC who-ERG speak-PST Who spoke about the exam? (i),(i),(ri) necessary.

- 56. dzadzai bareri adzu maTharai baDei exam-POSS about-LOC that teacher-ERG speak-PST The teacher spoke about the exam.
- 57. adzu maTharai tai bareri baDei? that teacher-ERG what-POSS about-LOC speak-PST What did the teacher speak about?
- 58. adzu maTharai dzadzai bareri baDei that teacher-ERG exam-POSS about-LOCspeak-PST The teacher spoke about the exam.

\_\_ In the above sentences 56-58.(i),(i),(ri) necessary.