Development Sequence of Person Markers in Pre-school Children

Lubaba Sanjana

Lecturer, Department of English and Humanities, BRAC University, Dhaka, Bangladesh

Abstract

This study investigates the development sequence of person markers in pre-school children. It observed participants' accurate use of person markers through a picture-supported elicitation task. Ten children with normal language development, aged between 2.5 and 4 years, participated in the task. Eight different verbs with three person markers for progressive aspect in present tense were elicited from participants. The mean score and standard deviation for each person marker used indicated that participants faced difficulty in producing accurate second person marker. Each participant showed highest accuracy in producing third person marker for each verb form. An implication of the study can be to determine the accuracy order of verbal inflection based on person markers in the process of Bengali language acquisition in children. It can also be helpful in cross-linguistic studies on morphological development of young children.

One of the generally accepted notions regarding child language acquisition is that by age of 4, children master the basic structures of their first language (Lightbown & Spada, 2006). This mastery does not necessarily assure the accuracy of their performance. For instance, children having English as their first language can show an asymmetrical pattern in using verbal inflections (Buijs, Reijen & Weerman, 2013). However, children's grammar also develops gradually as they grow older (Ionin & Wexler, 2002). Several studies have tried to investigate the development sequence of linguistic items, with specific regard to morphological features of English. On the other hand, even though Bengali has richly inflected morphological features, it did not receive much attention (Chakraborty & Leonard, 2012).

In this study the researcher examined production and accuracy of three person markers with eight verb forms for progressive aspect in present tense. The purpose of the study is to find the development sequence of person markers in pre-school children. The researcher also took a brief look at how children can use other markers, such as simple aspect, even after getting prompts in progressive aspect. Thus the central research question of this study was: what is the development sequence, with regard to Bengali person markers, in children aged 2.5 to 4?

The study examines existing literature on the language acquisition process of Bangla. It could also contribute to the understanding of the difficulty of Bangla person marker acquisition among preschool children.

Literature Review

In Bangla language, a total of three types of verbs can be identified: simple, conjunct, and complex (Bhattacharya, Chakrabarti & Sharma, 2006; Bhattacharja, 2010; Chatterjee, 2014). A detailed table demonstrating the verbal system of Bangla language is given in Appendix A. According to Cysouw (2001), there are three categories of linguistic coding that are used to give reference to speaker, addressee, and participant. These specialized linguistic elements that code for speaker is called "first person," the coding for addressee is "second person," and the coding for any other participant is "third person" (Cysouw, 2001, p. 6).

In Bangla, the agreement of verb does not change its form based on gender or number; rather it changes with respect to tense, aspect, modality, and person only (Bhattacharya, Choudhury, Sarkar, & Basu, 2005). This verb agreement feature is restricted to three forms of persons, i.e., 1st person, 2nd person, and 3rd person (Mondal, 2014). In order to use these person markers separately based on different verb forms, a child needs to understand the differences among different persons. In this respect, research showed that one of the most important steps in cognitive development of children is to understand the difference between the "self" and the "rest of the world" (Schmalstieg, 1977, p. 72). Therefore, it might be reasonable to claim that the person is considered to be more "vulnerable" in terms of error production than tense and aspect (Chakraborty & Leonard, 2012, p. 50).

Researchers claimed that children acquire the knowledge of verbal agreement at a very early age (Buijs, Reijen & Weerman, 2013). However, Ionin and Wexler (2002) mentioned that while acquiring L1, children aged 2 to 4 years can show inconsistent behavior in using verb forms. In case of English language, a study also showed that development of "noun versus verb" agreement and "verbal inflection" in children is asymmetrical (Conti-Ramsden & Windfuhr, 2002). Furthermore, in case of Bengali, the development of verbal inflection for 1st and 3rd person emerges earlier than 2nd person marker (Chakraborty & Leonard, 2012).

In the case of language itself, Bengali is considered to have "morphological richness" since a single verb root can take more than 50 different forms (Dasgupta & Ng, 2006, p. 312). Pienemann (1999, 2003) proposed *processability theory* that suggested that language acquisition deals with one's capacity to process. This processing capacity allows an individual to exhibit his/her existing knowledge in real life (as cited in Lightbown & Spada, 2006). Therefore, the diversity that Bengali morphology offers may cause the possible difficulty a child might have to process varied choices during language acquisition.

In order to observe grammatical production capacity of participants, elicitation tasks can be considered one of the effective instruments (Hesketh, 2004). However, it can also lead to some difficulties. Mackey and Gass (2005) mentioned that even after receiving prompts, participants can use different forms other than the target form. Hence, a researcher needs to design the study in such a way that it can ensure the target response through elicitation.

The present study used an elicitation task to investigate the development sequence of person markers in young children. A similar study by Chakraborty and Leonard (2012) used the elicitation task and demonstrated that Bengali-speaking children achieve high level of accuracy in verb inflection both in present and past tense (Chakraborty & Leonard, 2012). It also claimed that agreement paradigm of Bengali could be the reason for which children used accurate verbal inflection (Chakraborty & Leonard, 2012).

Methodology

This study was a quantitative research on the development sequence of person markers in children aged 2.5 to 4 years. There are 4 kinds of aspects in Bengali: simple, progressive, perfect, and habitual (Mondal, 2014). This study focused on participants' correct use of three person markers for progressive aspect in present tense.

Participants: The participants were 10 children from Old Dhaka in Bangladesh. There was no particular rationale behind choosing this place, however. The researcher simply had an acquaintance

CROSSINGS: VOL. 9, 2018

through whom she could get access to those children. This particular aspect also helped the researcher to control some of the variables, i.e., socio-economic status, overall language input, etc. of the participants. They all belonged to middle-class families.

The age range of the participants was from 2.5 to 4 years. The group of participants comprised five boys and five girls. All of them had Bengali as their first language. They were selected based on their age. The researcher also made sure that they have typical language development by asking their parents. In order to preserve anonymity, the researcher deliberately did not provide the names of the participants.

Materials

Elicitation task. Elicitation tasks make it easy not only to achieve the target grammatical construction but also to score quickly (Hesketh, 2004). The researcher attempted to elicit person markers use for eight different verbs in Bengali. The participants had to respond in present progressive tense. The researcher herself did not perform the task, however. Rather, another person, who is well acquainted with the child, participated as an elicitor. The elicitor was well informed beforehand regarding her role. She was also strictly forbidden to help or correct the language production of any of the participants. The role of the elicitor was to elicit answers from the participants by showing pictures, and also through enacting different gestures. Before starting the data collection process, the elicitor practiced her role with the help of the researcher. It is to be mentioned that the siblings of the participants also participated in the enactment and were trained beforehand.

Verb forms. While choosing the verb forms, the researcher was cautious to select those verbs which were familiar to Bengali children. Being a Bengali speaker herself, the researcher's instinctive tendency was helpful to choose frequently-used verbs. Besides, since this study used enactment, the researcher chose those verbs which were possible to be acted out. The eight verbs were: / jharu deowa/ ("sweep"), /ghumano/ ("sleep"), /hasha/ ("laugh"), /laphano/ ("jump"), /chul achrano/ ("comb"), /ranna kora/ ("cook"), /boi pora/ ("read"), /nacha/ ("dance").

Pictures. Eliciting through pictures or models makes it possible to ensure the use of target grammatical structure (Hesketh, 2003). Hence, the researcher used eight cliparts from different websites that matched the focused eight verb forms. The colorful cartoon images were also helpful in grabbing the attention of the participants. All eight pictures can be found in Appendix B.

Procedures

The study was conducted over a period of two weeks. Each session had different time durations based on participants' elicitation. Allowing time to think can change the quantity and quality of one's language production (Mackey & Gass, 2005). Nonetheless, the researcher considered the young age of the participants and allowed time, provided that they delivered answers. Through elicitation tasks, all the three person markers were being elicited. In order to test the person marker contrasts, the researcher kept the verbs consistent for each person. In other words, each participant used three person markers for a single verb. In this way, they applied eight different verbs, which gave 24 responses from each participant.

The 1st person marker use was elicited with the help of picture-supported elicitation task. Eight pictures were shown where each carried a particular verb form. While showing the picture, the elicitor asked, /tumi ekhane ki korcho?/ তুমি এখানে কি করছো? [What are you doing here?].

The participants had to imagine themselves as the child in the pictures. Then, in case of the 2nd person marker use, the elicitor enacted all the eight verb forms. While enacting each verb, she again asked the participant, /ami akhon ki korchi? /আমি এখন কি করছি? [What am I doing now?]. 3nd person marker was elicited through the question, /apu/babuta akhon ki korche? / আপু/বাব্টা এখন কি করছে? [What is sister/the baby doing?]. In this case, the participant's sibling enacted the verbs and elicitor asked the question. Only in case of participant B the elicitor asked him/her to describe what the baby in the picture was doing.

Responses from the participants were recorded during the elicitation task. Later, the researcher transcribed only those features which were of interest to the study. Apart from the researcher, two listeners were involved in transcribing the data so that there were no discrepancies between participants' responses and transcription. Throughout this paper, the researcher used the Romanized transliteration for Bengali terms along with Bengali transcription. Only the raw data presented in Appendix C was kept in Bengali.

Scoring procedure. The results were analyzed using the quantitative method. A score of 1 was assigned for each accurate person marker use. The standard use of person markers in Bengali determined the accuracy. A score of 0 was assigned to each inaccurate use of person marker. Some participants did not respond to some questions. Those were also marked as 0. However, if a participant used accurate person marker but failed to recognize the correct verb form, the response was counted as correct. For example, in case of the verb /chul achrano / চুল আচড়ানো, Participant A said /halo kortase/ আলো করতানে. The researcher counted it as accurate since s/he used the correct person marker, i.e., 3rd person.

It is to be noted that there were some exceptions in terms of responses from paricipants. To calculate those, the researcher solely focused on the person marker use; not on the correct verb use. For instance, in case of the verb /nacha/নাচা, participant C responded /eta ammu/ এটা আমু. This response was completely irrelevant and did not carry any person marker, and therefore, was considered inaccurate.

After scoring each participant, the researcher presented the central tendency for each person marker by calculating mean score and standard deviation.

Results

The responses of each participant for each person marker are provided in Appendix C. The participants are listed from A to J chronologically based on their age. Besides, the inaccurate responses are underlined. In cases where the participants did not respond, the spaces are kept blank.

Each participant was expected to provide 24 verb forms. Some of the participants did not give any answer in certain cases, probably due to their disinterest or shyness. For this reason, the researcher got 206 responses instead of 240 responses from participants.

Each participant was scored out of eight for each person marker using the eight verb forms. Therefore, the score could range from 0 (lowest) to 8 (highest) for each person marker.

CROSSINGS: VOL. 9, 2018 169

Table 1. Individual Percentage Correct Scores of 10 Participants

Participant	Age	Scores for Person Marker Use (in percentage)				
	,	1 st	2^{nd}	$3^{\rm rd}$		
A	2.5 years	0	0	62.5		
В	2.6 years	75	0	75		
C	2.7 years	0	12.5	75		
D	3 years	75	37.5	87.5		
E	3.1 years	62.5	75	87.5		
F	3.5 years	100	100	100		
G	3.6 years	100	75	100		
Н	3.9 years	100	100	100		
I	3.10 years	100	100	100		
J	4 years	100	100	100		
Mean Score	<u> </u>	71.25	60	88.75		
Standard Deviation		37.93	41.00	13.05		

Data Analysis

From Table 1, the mean score for each person marker can be seen. The mean score increases in this manner: 2nd person< 1st person< 3rd person, and the standard deviation decreases in such manner: 2nd person> 1st person> 3rd person. This particular phenomenon indicates that participants performed accurately mostly in using 3rd person marker. Besides, participants showed more homogeneity in terms of accurate use of 3rd person marker than the rest two person markers.

A further analysis was also done to investigate which person marker is easy to acquire than others. In order to do so, the researcher divided the participants into four groups based on their age. The groups were named Group I (2.5-2.9 years), Group II (2.10-3.2 years), Group III (3.3-3.7 years), and Group IV (3.8-4 years). The age difference was consistent for each group, which was four months.

After dividing the participants into four groups, the researcher determined the ratio of mean scores for three person markers for each group. The mean scores of Group I, II, III, and IV for 1st person marker use were 2, 5.5, 8, and 8 respectively. For the 2nd person marker use, the groups got 0.33, 4.5, 7, and 8 respectively. The mean scores of groups for 3rd person marker use were 5.67, 7, 8, and 8 respectively. These findings are presented in Figure 1.

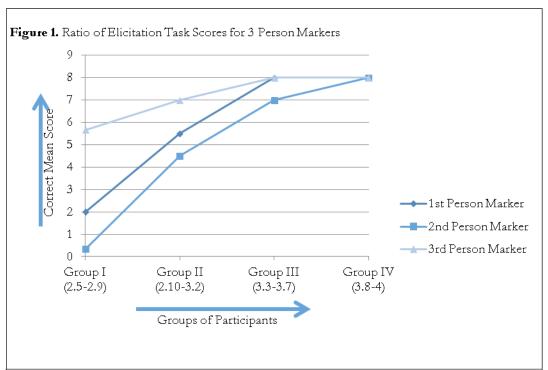


Figure 1. Line graphs for showing the ratio of correct mean scores for each person-marker. The X axis represents the groups of participants based on their age range. The Y axis shows the correct mean scores ranging from lowest '0' to highest '8'.

Figure 1 illustrates that the participants aged 2.5 to around 3 years struggled with the use of 2nd person marker. Nonetheless, all the participants of groups performed comparatively well in using 3rd person marker. There could be several reasons behind such a performance.

Firstly, for participants of Group I, it could be difficult for them to imagine themselves as the child in the picture and respond to the questions on 1st person marker use. Hence, their performance in this particular case may be due to their young age. Moreover, one of the studies stated that children can get confused while using correct person markers at an early age, especially between 2nd and 3rd person markers (Schmalstieg, 1977). This phenomenon is particularly visible when participants C and D expressed 2nd person by using 3rd person marker, in case of some verb forms.

Besides, the 3rd person is frequently used in regular conversation in any language. For this reason, participants might make fewer errors in 3rd person marker use. Another reason could be the imitating tendency of young children. To illustrate, the focus needs to be given on the questions that were used to elicit responses. The 1st person marker question was /tumi ekhane ki korcho?/ "তুমি এখানে কি করছে?", which expected an answer carrying /korchi/ '... করছি. Again, 2nd person marker use was elicited with the question /ami akhon ki korchi?/ "আমি এখন কি করছি?", where the answer was supposed to have /korcho/ '... করছো'. In case of 3rd person marker use, the question was /apu/babuta akhon ki korche?/ "আপু/বাবুটা এখন কি করছে?" that should have been answered with /korche/ '... করছে'.

CROSSINGS: VOL. 9, 2018 171

It can be seen that only in the case of 3^{rd} person, the person marker remains the same in the question and in the answer. Therefore, the question itself might have guided the participants to use third person marker accurately. Only 2 participants, D and G, showed evidence of imitating 2nd person marker from the question in case of 2^{nd} person. Having said that, the researcher would also like to point out that none of the participants imitated person markers directly from the question for 1st person marker.

That language production itself is very complex process needs to be taken into account here. For the competing demands of language production, it can become difficult for children to exhibit their potential entirely in using any individual linguistic item (Hesketh, 2004). Besides, Meisel, Clahsen and Pienemann (1981) proposed that the development sequence of linguistic features depends on how easy the feature is to process (as cited in Lightbown & Spada, 2006). From Figure 1, we therefore can consider that 3rd person marker is most likely to be the easiest person marker to process for young children. Furthermore, all 3 lines in the graph increase in a positive manner, i.e., there is a positive relationship between participants' age and their mean score. This can indicate that the use of inaccurate verb agreement by young children can eventually resemble the target accurate form along with their maturity (Ionin & Wexler, 2002).

Some General Observations

While analyzing the data, the researcher observed an interesting phenomenon, i.e., the use of other markers by participants. Even though the researcher asked questions in progressive aspect, some of the participants responded in the simple aspect. One example can illustrate this point. Participant C, while responding to a 2nd person verb form /chul achrano/ responded as "/chul achray/" instead of saying /chul achrachche/. Even though around 14% of total responses was in simple aspect, considering the research question, the researcher counted those responses correct which used accurate person marker.

Through the elicitation task, this study attempted to focus on the performance of participants. However, if a participant did not produce the target construction that will not necessarily indicate his/her incompetence in that particular construction (Hesketh, 2004), as the cognitive development of children plays some role in first language acquisition (Lightbown & Spada, 2006). There might be other reasons which probably were behind the findings of this study.

Firstly, the language itself is highly inflectional in nature (Dasgupta & Ng, 2006), and that can confuse young children. Besides, the addition of certain suffixes changes the root of some verb forms that lead towards the nonlinear behaviour of Bengali (Bhattacharya et al., 2005). Hence, the complexity and irregularity of Bengali verb morphology can make it difficult to process. Even though children might have the knowledge of the inflectional system, processing factors may obstruct their performance (Buijs, Reijen & Weerman, 2013).

Conclusion

Different sorts of processing abilities may determine the development sequence of different linguistic features (Lightbown & Spada, 2006). Research on English morphology showed that children tend to produce verbs in present progressive at a high percentage (Conti-Ramsden & Windfuhr, 2002). This study also showed similar findings for Bengali verbs. However, since verbs are changeable along with changing person, the process of acquiring different person markers asks for more processing capacity.

The participants did show productiveness in using person markers at around 2.5 years of age. Nonetheless, children who are one year older than them, aged around 3.5 years of age, achieved accuracy. By the end of 4 years, children show evidence of using three person markers accurately in present progressive form.

To conclude, this study does carry certain limitations. The researcher would like to acknowledge that the current findings are based on a specific elicitation task, i.e., question-answer form. Future studies can include other examples of elicitation tasks to further strengthen the findings. Besides, the present sample size was small which could limit its generalizability. A larger sample can give comparable data allowing generalization.

References

- Bhattacharja, S. (2010). Benglish verbs: A case of code-mixing in Bengali. In R. Otoguro, K. Ishikawa, H. Umemoto, K. Yoshimoto, & Y. Harada (Eds.), *Proceedings of the 24th Pacific Asia Conference on Language, Information and Computation* (pp. 75-84). Retrieved from http://www.aclweb.org/anthology/Y10-1011
- Bhattacharya, S., Choudhury, M., Sarkar, S., & Basu, A. (2005). Inflectional morphology synthesis for Bengali noun, pronoun and verb systems. *Proceedings of the National Conference on Computer Processing of Bangla*, pp. 34-43. Retrieved from http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.121.8568&rep=rep1&type=pdf
- Bhattacharyya, P., Chakbarti, D., & Sharma, V. M. (2006). Complex predicates in Indian languages and wordnets. *Language Resources and Evaluation*, 40(3/4), 331-355. doi: 10.1007/s10579-007-9032-x
- Buijs, S., Reijen, S. V., & Weerman, F. (2013). Verbal inflection errors in child L1: Syntax or phonology? *Linguistics in the Netherlands*, 30(1), 61-72. doi: 10.1075/avt.30.05bui
- Chakraborty, R., & Leonard, L. B. (2012). A brief research report on acquisition of verb inflections in Bengali-speaking children. *Journal of Advanced Linguistic Studies*, 1(1/2), 40-53. Retrieved from http://www.bahripublications.co.in/journal.php?cat_id=28
- Chatterjee, T. (2014). Bilingual complex verbs: So what's new about them? In K. Carpenter, O. David, F. Lionnet, C. Sheil, T. Stark, & V. Wauters (Eds.), *Proceedings of the 38th Annual Meeting of the Berkeley Linguistics Society* (pp. 44-62). Retrieved from http://escholarship.org/uc/item/79b0w3dd#page-2
- Conti-Ramsden, G., & Windfuhr, K. (2002). Productivity with word order and morphology: A comparative look at children with SLI and children with normal language abilities. *International Journal of Language and Communication Disorders*, 37(1), 17-30. doi: 10.1080/13682820110089380
- Cysouw, M. A. (2001). *The paradigmatic structure of person marking*. Katholieke Universiteit Nijmegen: Proefschrift.
- Dasgupta, S., & Ng, V. (2006). Unsupervised morphological parsing of Bengali. *Language Resources and Evaluation*, 40(3/4), 311-330. doi: 10.1007/s10 579-007-9031-y
- Hesketh, A. (2004). Grammatical performance of children with language disorder on structured elicitation and narrative tasks. *Clinical Linguistics & Phonetics*, 18(3), 161-182. doi: 10.1080/02699200310001659061

CROSSINGS: VOL. 9, 2018 173

- Ionin, T., & Wexler, K. (2002). Why is 'is' easier than '-s'?: Acquisition of tense/agreement morphology by child second language learners of English. *Second Language Research*, 18(2), 95-136. doi: 10.1191/0267658302sr1950a
- Lightbown, P. M., & Spada, N. (2006). *How languages are learned* (3rd ed.). Oxford: Oxford University Press.
- Mackey, A., & Gass, S. M. (2005). Second language research: Methodology and design. New Jersey: Routledge.
- Mondal, K. (2014). Morphological analysis of Bangla verb group in formal grammar. *International Journal of Computational Linguistics and Natural Language Processing*, 3(4-9), 550-553. Retrieved from http://www.ijclnlp.org/vol3issue49/paper88.pdf
- Schmalstieg, W. R. (1977). A note on the verbal person markers in Indo-European. Zeitschrift Für Vergleichende Sprachforschung, 91(1), 72-76. Retrieved from http://www.jstor.org/stable/40848517

Pictures retrieved from

Sweeping: http://www.clipartpanda.com/clipart_images/english-exercises-simple-16809118 Sleeping: https://www.clipartmax.com/middle/m2K9A0d3A0m2m2K9_sleep-clipart-ultimate-guide-to-a-great-nights-sleep/

Smiling: http://www.clker.com/clipart-smiling-girl-with-dark-ponytails.html

Jumping: http://clipart-library.com/clipart/427491.htm

Combing: https://classroomclipart.com/clipart-view/Clipart/Health/girl_combing_hair_jpg.htm

Cooking: http://clipart-library.com/clipart/8cxn5R6qi.htm

Reading: https://www.picgifs.com/clip-art/reading/reading-clip-art-activities-695350

Dancing: http://clipart-library.com/clipart/8TxnqK4Xc.htm

Appendix A

Table 1. Verbal System of Bengali

There is a constraint of	1		1
Bangla Verbs	Subtypes	Components of Verbs	Example of Each
		•	Type
Simple		1 Verb	lekha or to write
	Conjunct	Noun+do	ranna kora or to cook
Complex		Noun+do+Verb	jiggesh kore neowa or to
•			ask someone for oneself
	Compound	Verb+Verb	ghumiye pora or to fall
			asleep

(Chatterjee, 2014, p. 50)

Appendix B

Pictures Used in Elicitation Tasks



Appendix C Responses of Each Participant to Elicitation Tasks

দুমাইতাসে দুমাই দুমাই দুমায় শুমায় শুমায় শুমায়	হাসতা সে হাসি — হাসছে	লাপ দেই — লাফাই দেয়	হ্যালো করতাসে চিঙ্গনি	নান্না নান্না রান্দে	বই প্ৰভৃতা স্ৰে বই পড়ি বই পড়ে বই পড়ে	<u>সে</u> নাচতা সে নাচি নাচে নাচে
ঘুমাই — ঘুমায় ভয়ে আসে তুমি	সে হাসি — হাসছে	— লাফাই	করতাসে <u>চিক্লনি</u>	নান্না	প্ৰে বই পড়ি — বই পড়ে বই পড়ে	নাচতা সে নাচি — নাচে
ঘুমাই — ঘুমায় ভয়ে আসে তুমি	সে হাসি — হাসছে	— লাফাই	করতাসে <u>চিক্লনি</u>	নান্না	বই পড়ি — বই পড়ে বই পড়ে	সে নাচি — নাচে
ঘুমাই — ঘুমায় ভয়ে আসে তুমি	সে হাসি — হাসছে	— লাফাই	করতাসে <u>চিক্লনি</u>	নান্না	ৰই পড়ে এটা	সে নাচি — নাচে
ভুমোর ভুমোর ভুমো আসে ভূমি	হাসি —— হাসছে	— লাফাই	 চিরুনি	নান্না	ৰই পড়ে এটা	নাচি — নাচে
ভুমোর ভুমোর ভুমো আসে ভূমি	হাসছে	— লাফাই		নান্না	ৰই পড়ে এটা	— নাচে
<u>গুয়ে আসে</u> তুমি					এটা	
<u>গুয়ে আসে</u> তুমি					এটা	
তুমি	<u>্</u>	দেয়	গ্রম আসে	রান্দে		এটা
তুমি	হাসতা	_	গুয়ে আসে	রান্দে		এটা
	হাসতা					
	হাসতা				যাচেছ⊱	আম্মু
ঘুমাইতা			আচড়ায়	রান্না	_	_
	শে			করতা		
সো				<u>সে</u>		
ঘুমায়	_	_	করতানে	রান্না	বই পড়ে	নাচে
আসে				করে		
ঘুমাচ্ছি	Smile	লাফাচ্ছি	हूल	রান্না	বই	Dance
			আচড়াই	করছি	পড়ছি	
ঘুমাচ্ছি	হা-হা-হা	লাফাচ্ছি	চুল	রান্না	বই	Dance
			আচড়াচ্ছি	করছো	পড়ছি	করছে
ঘুমায়	Smile	লাফাচ্ছে	চুল	রান্না	বই	Dance
গেসে			আচড়াচ্ছে	করছে	পড়ছে	করছে
ঘুমায়	হাসছি	লাফাইতা	মাথাটা	রানতা	পড়তা	লামপা
রইসি		সি	আচড়াসি	সে	সি	স করে
ঘুমায়	হাসতা	লাফাইতা	মাথা	রান্দা	বই	_
-	সো	সো	আচড়াইতা		পড়তা	
			-			
ঘুমায়	হাসতা	লাফ দেয়		বান্না		নাচতা
				-		সে
- 4- 1			110 71.0			
ঘমাইতাসি	হাসি	লাফাইনা	Б ल	ৱান্দাবা		নাচতা
Yallous						¹ ।।।।
	PION	1-1	পা <i>চ</i> ড়া২তা সি	করতাসি	1-1	1-1
	আসে पूर्ताछि पूर्ताछि पूर्ताछि पूर्ताग्र रगटम पूर्ताग्र	আসে যুমাচিছ	ভাসে স্থুমাছি	আসে Smile লাফাচ্ছি চুল সুমাচ্ছি হা-হা-হা লাফাচ্ছি চুল সুমায় Smile লাফাচ্ছে চুল প্রাস চুল আচড়াচ্ছি সুমায় হাসছি লাফাইতা মাথাটা রুইসি স আচড়াসি সুমায় হাসতা লাফাইতা মাথা রুইসো সো লাফ দেয় মাথা সুমায় হাসতা লাফ দেয় মাথা রুইসে সে লাফাইতা চুল সুমাইতাসি হাসি লাফাইতা চুল দুল্লাক্রাইতা দিতাসি সি আচড়াইতা	আসে করে ঘুমাছি ১mile লাফাছি চুল রারা ঘুমাছি হা.হা.হা লাফাছি চুল রারা ঘুমায় ১mile লাফাছে চুল রারা ঘুমায় ১mile লাফাছে চুল রারা থাসে লাফাইতা মাথাটা রানতা রইসি সি আচড়াসি শে ঘুমায় হাসতা লাফাইতা মাথা রাদা বুমায় হাসতা লাফ দেয় মাথা রারা ঘুমায় হাসতা লাফ দেয় মাথা রারা বুমায় হাসতা লাফ দেয় মাথা রারা বুমায় হাস লাফাইতা চুল রাদাবা দুমায়তাসি হাস লাফাইতা চুল রাদাবা দুমায়তাসি হাস লাফাইতা চুল রাদাবা দুমায়তাসি হাস লাফাইতা চুল রাদাবা দুমায় স্বাফাবা স্বাফাবা স্বাফাবা স্বাফাবা <td>प्राक्ति Smile लाकांकि कृल बाता बंदे प्राक्ति एकांक्रांदे कबि পंकृष्टि पंकृष्टि पंकृष्टि</td>	प्राक्ति Smile लाकांकि कृल बाता बंदे प्राक्ति एकांक्रांदे कबि পंकृष्टि पंकृष्टि पंकृष्टि

	2 ND	ঝাড়ু দিতাসুইন	ঘুমাইতাসু ইন	হা-হা করতাসু ইন	লাফাইতা সুইন	চুল আচড়াইতা সুইন	রান্নাবা ড়ি করতাসু ইন	পড়তাসু ইন	নাচতা সুইন
	3RD	ঝাডু দিতাসে	ঘুমাইতাসে	হাসি দিতাসে	লাফাইতা সে	চুল আচড়াইতা সে	রান্দাবা ড়ি করতা সে	পড়তা সে	নাচতা সে
G: 3.6 years	1sr	ঝাড়ু	ঘুমাচিছ	ঝুটি	নাসছি	চূল	রান্দা	পড়ছি	নাচছি
		দিচ্ছি		কচছি		আচড়াচ্ছি	করছি		
	2^{ND}	ঝাড়ু দিচ্ছ	ঘুমাচ্ছো	হাসো	লাফাচ্ছো	আচড়াচ্ছি	রান্না করছো	পড়ছি	নাচছো
	3RD	ঝাড়ু	ঘুমাচ্ছে	হা-হা	লাফাচ্ছে	আচড়াচ্ছে	রান্দা	পড়ছে	নাচছে
		দিচ্ছে		নাচে			করছে		
H: 3.9 years	1st	ঝাড়ু দিচ্ছি	ঘুমাচ্ছি	হাসছি	লাফাচ্ছি	চিক্লনি ঝাড়ছি	রান্না- বান্না	পড়ালে খা করছি	নাচছি
	$2^{\rm ND}$	ঝাড়ু দিচ্ছ	ঘুমাচ্ছো	হাসছো	লাফাচ্ছো	চুল আচড়াচ্ছো	করছি রান্নাবা ড়ি করছো	পড়ালে খা করছো	নাচছো
	3RD	ঝাডু দিচ্ছে	ঘুমাচ্ছে	হাসছে	লাফাচ্ছে	চুল ঝাড়ছে	করছে। রান্না বান্না করছে	পড়ছে পড়ছে	নাচছে
I: 3.10 years	187	ঝাড়ু দিচ্ছি	ঘুমিয়ে আছি	হাসছি	লাফ দিচ্ছি	চুল দিয়ে মাথা আচড়াচ্ছি	রান্নাবা ড়ি করছি	বই পড়ছি	Dance করছি
	2 ND	ঝাড়ু দিচ্ছ	গ্য়ে আছো	হাসছো	লাফাচ্ছো	চুল আচড়াচ্ছো	রান্নাবা ড়ি করছো	পড়ছো	Dance করছো
	3RD	ঝাড়ু দিচ্ছে	ঘুমিয়ে আছে	হাসছে	লাফাচ্ছে	চুল আচড়াচ্ছে	রান্নাবা ড়ি করছে	বই দিয়ে পড়ছে	Dance করছে
J: 4 years	1st	ঝাড়ু দিচ্ছি	ঘুম যাচিহ	হাসছি	লাফাচ্চি	চিক্লনি আচড়াচ্ছি	রান্না- বান্না করছি	লেখাক রা করছি	Dance করছি

$2^{\rm ND}$	ঝাড়ু দিচ্ছ	ঘুম যাচ্ছো	হা-হা করছো	লাফাচ্ছো	মাথা আচড়াচ্ছো	রান্না- বান্না	পড়ালে খা	Dance করছো
						করছো	করছো	
3RD	ঝাড়ু	ঘুম যাচ্ছে	হাসতে	লাফাচ্ছে	মাথা	রান্না-	লেখাপ	নাচতে
	দিচ্ছে		সে		আচড়াচ্ছে	বান্না	ড়া	সে
						করতে	করছে	
						সে		