



**A SCALE OF LANGUAGE DEVELOPMENT OF BANGLA SPEAKING
CHILDREN (3-4 YEARS) BY THE COMPARISON WITH PRESCHOOL
LANGUAGE SCALE-3 (PLS-3)**

By

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**Title: “A scale of language development of Bangla speaking children (3-4 years) by
the comparison with Preschool Language Scale-3 (PLS-3)”**

Aim of the study: The aim of the study is to find out “A scale of language development of Bangla speaking children (3-4 years) by the comparison with Preschool Language Scale-3 (PLS-3)”.

Methodology: This is a quantitative type of cross sectional survey study where 120 samples were assigned. Translated Preschool Language Scale-3 (3-4 years) Questionnaire was used for the study. Data was analyzed by using descriptive statistical analysis (SPSS= Statistical Package for the Social Sciences) method.

Result: The Bangla version of PLS-3 need modified to use to identify the early Bangla language developmental milestone of 3-4 years old children.

Conclusion: Result states from the research that among the 120 children, 46% of was male and 54% of was female. Among of 22.50% (27) participants were between the ages of 36 to 38 months and 19.20% (23) were between the ages of 39 to 41 months. And limited percentages of 17.50% (21) participants were in the age between 42-46 months. Associations between age of the participants and TLS of participants, parenting style of the participants and TLS of participants, birth-order of the participants and TLS of participants were statically

significant. And gender of the participants and TLS of participants association were statically non-significant.

Limitation:

From November 2019 globally COVID-19 is spreading rapidly and in Bangladesh 8th March 2020 1st case of this virus has been detected. WHO declared worldwide pandemic of this COVID-19. In this situation data collection was a great challenge as nationwide several times lockdown had declared by the government. Calculated sample size was more but due to this restricted situation this study has conducted with 120 samples. Due to limited movement and maintaining social distance it was really difficult to convince participants to ensure their participation in full rage.

Recommendation:

The study was done within a short period of time with only 120 participants for the whole study. It was a small number of participants to conduct a survey to develop a language scale of Bangla speaking children (3-4 years) by the comparison with preschool language scale-3 (PLS-3).

All the participants who were studied were from middle class social backgrounds. There are more lower class people than middle class people in Bangladesh and there are also many people from upper class social background. So for the future it is recommended to consider this points while research on language development.

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[N.B. For better understanding of the study, please see hard copy & for any further information please contact: ms.moniera@gmail.com]