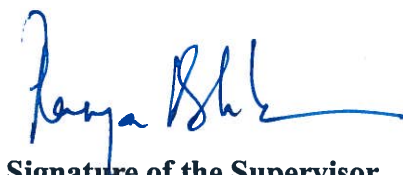


## CERTIFICATE

This is to certify that the thesis entitled “**Development of Assessment Scale for Primary School Teachers to Identify Children with Learning Disability**” submitted to Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, for the award of the degree of **Doctor of Philosophy in Human Development**, is the record of original research work done by **S. Rajkumari**, during the period of her study in the Department of Human Development, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, under my supervision and guidance, and the thesis has not formed the basis for the award of any Degree / Diploma / Associateship / Fellowship or similar title to any candidate of any University or Institute.



Signature of the  
Head(i/c) of the Department



Signature of the Supervisor



Signature of the Dean  
School of Home Science

## DECLARATION

I hereby declare that the thesis entitled “**Development of Assessment Scale for Primary School Teachers to Identify Children with Learning Disability**”, is the result of the investigation carried out by me in the Department of Human Development, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore-641043, under the supervision of **Dr. Ramya Bhaskar**, Assistant Professor and Head i/c, Department of Human Development, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore and it has not been submitted for the award of any Degree / Diploma / Associateship / Fellowship or similar title to any candidate of any other University or Institute.



**Signature of the Candidate**



**Signature of the Supervisor**

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## **LIST OF ABBREVIATIONS**

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LD	-	Learning Disability
LDs	-	Learning Disabilities
PRTs	-	Primary teachers
CBSE	-	Central Board of Secondary Education
CFA	-	Confirmatory Factor Analysis
CFI	-	Comparative Fit Index
CKI	-	Cohen's Kappa Index
CWSN	-	Children with Special Needs
DA	-	Dearness Allowance
EFA	-	Exploratory Factor Analysis
FA	-	Factor Analysis
GFI	-	Goodness-of-Fit
GLAD	-	Grade Level Assessment Device
HRA	-	House Rent Allowance
ICSE	-	Indian Certificate of Secondary Education
ID	-	Instructional Design
IE	-	Inclusive Education
IEP	-	Individualised Education Plan
IHEC	-	Institutional Human Ethical Committee
IRR	-	Inter-Rater Reliability
KMO	-	Kaiser-Meyer-Olkin (Measure)
NEP	-	National Education Policy 2020
NIMHANS	-	National Institute of Mental Health and Neurosciences
index		(NIMHANS)-SLD index
PCA	-	Principal Component Analysis
PCFI	-	Parsimony comparative fit index

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QUEST	-	Quality Education for Students and Teachers
RMSA	-	Rashtriya Madhyamik Shiksha Abhiyan
RMSEA	-	Root Mean Square Error of Approximation
RTE	-	Right to Education
SEM		Structural Equation Modeling
SLD	-	Specific Learning Disability
SSA	-	Sarva Shiksha Abhiyan
TA	-	Transport Allowance
UNESCO	-	United Nations Educational, Scientific and Cultural Organization
UNICEF	-	United Nations International Children's Emergency Fund
UTs	-	States and Union Territories
WHO	-	World Health Organization

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