

DEDICATED TO
MY LOVING PARENTS

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&

Jayabati Dey

Declaration

I, Antara Dey declare that this Ph.D. thesis entitled “A Study on Emotional Intelligence, Social Intelligence in relation to Teaching Style and Professional Commitment of Secondary Level School Teachers in West Bengal” is a bonafide record of the original research work carried out by me under the guidance of Prof. Nil Ratan Roy, Department of Education, Tezpur University. This thesis has not been submitted elsewhere for the award of any degree/diploma. The materials which are obtained from the other sources have been duly acknowledged in the report.

Date: 25/09/2023

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CERTIFICATE OF THE SUPERVISOR

This is to certify that the thesis entitled "A Study on Emotional Intelligence, Social Intelligence in relation to Teaching Style and Professional Commitment of Secondary Level School Teachers in West Bengal" submitted to the Department of Education, School of Humanities and Social Sciences of Tezpur University in part fulfilment for the award of degree of Doctor of Philosophy for the research work carried out by Ms. Antara Dey under my supervision and guidance.

All the assistances received by her from various sources have been duly acknowledged.

No part of this thesis has been submitted elsewhere for the award of any other degree.

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Abbreviations

EI – Emotional intelligence	CV -Commitment to basic human values
SI - Social Intelligence	EIS -Emotional Intelligence Scale
TS -Teaching Style	SIS -Social Intelligence Scale
PC -Professional Commitment	TSS -Teaching Style Scale
SP - Self-Perception	PCS -Professional Commitment Scale
SR - Self-Regulation	IV_S – Independent Variables
SD - Self- Drive	DV_S -Dependent Variables
EM - Empathy	SPSS -Statistical Package for Social Sciences
SM --Social Motive	CFA - Confirmatory Factor Analysis
SAw - Social-Awareness	EFA - Exploratory Factor Analysis
SAd - Social Adaptability	WBBSE - West Bengal Board of Secondary Education
SCo - Social Cooperation	AVE -Average variance extracted
SEx - Social Expressivity	MSV -Maximum shared variance
IR - Interpersonal Relationship	ASV -Average shared variance
ES - Expert Style	PCFI -Parsimonious Comparative Fit Index
FAs - Formal Authority Style	PNFI - Parsimonious Normed Fit Index
DEs - Demonstrator Style	GFI - Goodness-of-Fit Index
FS - Facilitator Style	TLI - Tucker Lewis Index
DS - Delegator Style	SRMR - Standardized Root-Mean-Square Residual
CL -Commitment to the learner	
CS -Commitment to the society	
CP -Commitment to the profession	
CE -Commitment to achieve excellence	