BRAIN HEMISPHERIC DOMINANCE, METACOGNITIVE AWARENESS AND PERCEPTUAL LEARNING STYLE PREFERENCES AS CORRELATES OF SENIOR SECONDARY SCHOOL STUDENTS' ACADEMIC ACHIEVEMENT IN BIOLOGY

A thesis submitted in partial fulfilment

of the requirements for the degree of

Doctor of Philosophy

Researcher Kathryn Rai Registration No. TZ203770 of 2021

> Supervisor Dr. Rajinder Singh Assistant Professor



DEPARTMENT OF EDUCATION SCHOOL OF HUMANITIES & SOCIAL SCIENCES TEZPUR UNIVERSITY TEZPUR, ASSAM, INDIA APRIL, 2024