

**Compositional Analysis of the Silicic Acid
Transporter (SIT) Proteins of Diatoms**

**A Dissertation
Submitted to the
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**Submitted By,
Vijay Kumar Mishra
M.Sc. Semester Four
Roll No. BT-05-09**

**DEPARTMENT OF
MOLECULAR BIOLOGY AND BIOTECHNOLOGY
TEZPUR UNIVERSITY, NAPAAM-784028, ASSAM**