

CERTIFICATE

Certified that the thesis entitled “Role of Bacterial endophytes in Growth Promotion of *Achyranthes aspera* L.” for award of the Degree of Doctor of Philosophy in Microbiology is the outcome of a bonafide research work. This work has not been submitted previously for any other degree of this or any other university. It is further certified that the candidate has complied with all the formalities as per the requirements of Assam University. We recommend that the thesis may be placed before the examiners for consideration of award of the degree of this university.

(Prof.G.D.Sharma)

Co-Supervisor
Vice- Chancellor
Bilaspur Vishwavidyalaya
Chhattisgarh

(Prof. Piyush Pandey)

Supervisor
Department of Microbiology
Assam University, Silchar:

Date