

CERTIFICATE

Certified that the thesis entitled “**Microbial Diversity with special reference to methanogens in the leachate sample from Delhi Landfill Site and in Marshland of Silchar**” for the award of the Degree of Philosophy in Biotechnology is the outcome of bonafide research work carried out by **Shailendra Yadav(Ph. D Registration No: Ph.D/1707/11,15/09/2011)**. This work has not been submitted previously for any other degree of this or any other university. It is further certified that candidate has complied with all the formalities as per the requirement of Assam University. I recommend that the thesis may be placed before the examiners for the consideration of award of the degree of this university.

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