

# University of Gauhati



Doctor of Philosophy ( Ph.D. )  
Provisional Certificate

*This is to certify that*

*Shri/Smti Utpal Kumar Das*

*(Registration No. 012599 of 1982-83)*

*qualified for the Degree of Doctor of Philosophy of  
this University in the faculty of Engineering (Civ  
Engg.  
in the year 2010 for his/her thesis Effects of  
Saturation and Pore Water Pressure on Landsl  
in areas of high Rainfall with particular reference  
to Guwahati.*

Gopinath Bardoloi Nagar  
Guwahati-781014 (Assam)

Nº 000408

The 9th Oct. 2010.

Registrar