



Roll No.: 71001500127

Regd No.: 2003.KJ/A.2168

The Senate of
GURU NANAK DEV UNIVERSITY

have conferred upon

TANIMA DUTTA

son/daughter of

PREM DUTTA

the degree of
Doctor of Philosophy

in the faculty of

LIFE SCIENCES (BIOTECHNOLOGY)

Professor Incharge (Examinations)

Registrar

Vice Chancellor

Chancellor

Amritsar : March 3, 2016