



Registration No. 9009000014

Thapar University, Patiala

(Declared as Deemed-to-be-University u/s 3 of the UGC Act, 1956)

Doctor of Philosophy

Certified that Gurpreet Kaur Khaira daughter of

Shri Gurjaipal Singh Khaira & Smt. Gurmail Kaur Khaira

has obtained the Degree of Doctor of Philosophy on her having successfully completed the prescribed requirements for the said degree in November 2014.

The title of her thesis is :

Development of Quaternized Biopolymeric Flocculants for Water Treatment

Given this day under the seal of the University at Patiala, the Twenty Fourth day of November, Two Thousand and Fourteen.


Registrar


Director