

Acknowledgement

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The path from dreams to success does exist, may you have the vision to find it, the courage to get on to it.

A journey is easier when you travel together. Interdependence is certainly more valuable than independence. This thesis is the result of four years of work whereby I have been accompanied and supported by many people. It is a pleasant aspect that I have now the opportunity to express my gratitude for all of them. This thesis would not appear in its present form without the kind assistance and support of the following individuals and organizations.

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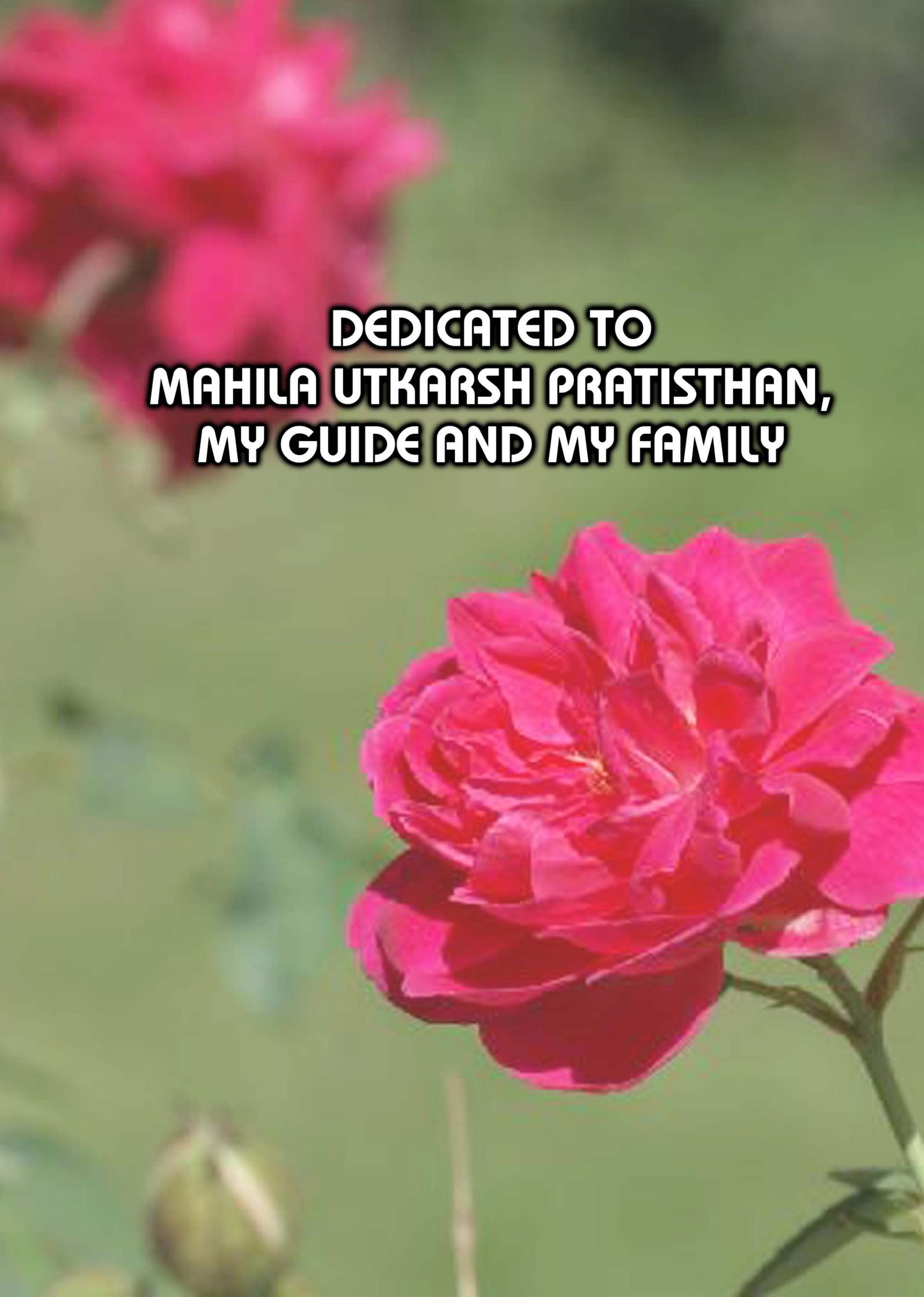
I am deeply indebted to all **animals** whose lives were sacrificed during this research work. I hope that precious life of the animals used during this project would not be in vain; it would contribute to the development of the science in one way or another.

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Date:

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**DEDICATED TO
MAHILA UTKARSH PRATISTHAN,
MY GUIDE AND MY FAMILY**