PHYTOCHEMICAL AND PHARMACOLOGICAL STUDIES ON BARK EXTRACTS OF SELECTED MEDICINAL PLANTS

Thesis Submitted
to
M.M. UNIVERSITY, MULLANA
In Partial Fulfillment of the requirements for the Degree of
DOCTOR OF PHILOSOPHY
In
PHARMACEUTICAL SCIENCES

Submitted by
JASPREET KAUR SIDANA
Reg. No.09-Ph.D-097

Supervisor:
DR. VIPIN SAINI
Dean / Director
Faculty of Pharmaceutical Sciences,
M.M. University,
Mullana, Ambala (Haryana)

Co-Supervisor:
DR. SUMITRA DAHIYA
Deptt. of Pharm. Sciences,
G.J. University of Science & Technology
Hisar (Haryana)

FACULTY OF PHARMACEUTICAL SCIENCES
MAHARISHI MARKANDESHWAR UNIVERSITY
(A Scientific and Industrial Research Organization Recognized by DSIR
Ministry of Science and Technology, Government of India, New Delhi)
MULLANA-AMBALA (HARYANA)-133207, INDIA
2013
PHYTOCHEMICAL AND PHARMACOLOGICAL
STUDIES ON BARK EXTRACTS OF SELECTED
MEDICINAL PLANTS

Thesis Submitted
to
M.M. UNIVERSITY, MULLANA
In Partial Fulfillment of the requirements for the
Degree of
DOCTOR OF PHILOSOPHY
In
PHARMACEUTICAL SCIENCES

Submitted by
JASPREEET KAUR SIDANA
Reg. No.09-Ph.D-097

Supervisor:
DR. VIPIN SAINI
Dean / Director
Faculty of Pharmaceutical Sciences,
M.M. University,
Mullana, Ambala (Haryana)

Co-Supervisor:
DR. SUMITRA DAHIYA
Deptt. of Pharm. Sciences,
G.J. University of
Science & Technology
Hisar (Haryana)

FACULTY OF PHARMACEUTICAL SCIENCES
MAHARISHI MARKANDESHWAR UNIVERSITY
(A Scientific and Industrial Research Organization Recognized by DSIR
Ministry of Science and Technology, Government of India, New Delhi)
MULLANA-AMBALA (HARYANA)-133207, INDIA
2013