

**A
Thesis
on
Phytochemical Investigation and Pharmacological Screening of
*Sphaeranthus indicus***

**Submitted for
the Partial Fulfillment of the Requirement for the Award of Degree in
Master of Pharmacy
(Pharmacognosy)
2020-2022**



**SUPERVISED BY
Dr. Arjun Patra
(M. Pharm., Ph.D., PostDoc)
Assistant Professor**

**SUBMITTED BY
Ms. Vaishali Tiwari
Enrollment No.: GGV/20/06346
Roll No.: 20706013**

**DEPARTMENT OF PHARMACY,
GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)
(A Central University Established by the Central Universities Act 2009 No. 25 of 2009)**

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Forwarding Certificate

This is to certify that **Ms. Vaishali Tiwari** D/o Mr. Ramesh Kumar Tiwari is a student of M. Pharm. 4th Semester (Pharmacognosy) at Department of Pharmacy, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) has submitted her project work entitled **“Phytochemical Investigation and Pharmacological Screening of *Sphaeranthus indicus*”** for the partial fulfillment of the requirement for the degree of **Master of Pharmacy (Pharmacognosy)**. She has completed her project work under the supervision of **Dr. Arjun Patra** (Assistant Professor). Her work is original, satisfactory and is not submitted anywhere else for the award of any degree.

I hereby forward her project work in M. Pharm. (Pharmacognosy) during the academic session 2021-2022.

Forwarded by

Dr. Bharti Ahirwar
Associate Professor
Head of Department

Head
Department of Pharmacy
Guru Ghasidas Vishwavidyalaya
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Bilaspur (C.G.)

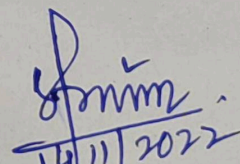


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Certificate

This is to certify that **Ms. Vaishali Tiwari** D/o Mr. Ramesh Kumar Tiwari, a student of M. Pharm. 4th Semester at Department of Pharmacy, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) has submitted her project work entitled "**Phytochemical Investigation and Pharmacological Screening of *Sphaeranthus indicus***" for the partial fulfillment of the requirement for the degree of **Master of Pharmacy (Pharmacognosy)**. She has completed her project work under my supervision.

I hereby recommend her project work for **M. Pharm. (Pharmacognosy)** during the academic session 2021- 2022.


14.11.2022

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Declaration

I hereby declare that my project work entitled "**Phytochemical Investigation and Pharmacological Screening of *Sphaeranthus indicus***" was done by me. The entire work was done with the guidance and suggestion received from my supervisor **Dr. Arjun Patra** (Assistant Professor) at Department of Pharmacy, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.). The thesis is submitted at Department of Pharmacy, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) for the partial fulfillment of the requirement for the degree of **Master of Pharmacy (Pharmacognosy)**.

I hereby declare that I have not submitted this thesis previously for the award of any degree or diploma.

Date: 14/11/22
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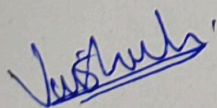
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M. PHARMA IV SEM.

(PHARMACOGNOSY)

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