



**Callus induction, Histochemical analysis
Preliminary Phytochemical Analysis And
Antioxidant Activity Of *Conyza bonariensis*
(L.) Cronquist**

**The Project Report Submitted To The University Of
Mysore For The Partial Fulfilment Of The Degree Of
Master of Science In Botany**

**Submitted by
AISHWARYA BHASKAR HEGDE
Reg. No: B0119202**

**Dr. SHOBHA JAGANNATH
Professor, Department of Studies in Botany
Manasagangotri, UOM
Mysuru- 570 006**

October 2021

CERTIFICATE

I, **AISHWARYA BHASKAR HEGDE**, hereby declare that the dissertation work entitled "CALLUS INITIATION, HISTOCHEMICAL ANALYSIS, PHYTOCHEMICAL ANALYSIS AND ANTIOXIDANT ACTIVITY OF CONYZA BONARIENSIS (L.) CRONQUIST" submitted by me, to the University of Mysore in partial fulfilment of the requirements for the award of the Degree of Master of Science in Botany is the result of bonafide work carried out by me under the guidance of Dr. Shobha Jagannath, Professor, DOS in Botany, University of Mysore, Manasagangothri, Mysuru, in the academic year 2020-2021.

I, further declare that the dissertation of the project has not been previously submitted for any other Degree or Diploma in this or other University.

Shobha Jagannath
30/09/21
Signature of the Guide
Dr. Shobha Jagannath M.Sc., Ph.D
Professor
Department of Studies in Botany
University of Mysore,
Manasagangothri, Mysuru-570 006

Aishwarya Hegde
Signature of the Candidate
Register number: **B0119202**

Date: 30/09/21

Place: Mysore

M S S
30/09/21
Signature of the Chairperson
Professor and Chairperson
Department of Studies in Botany
University of Mysore
Manasagangothri, Mysore-570006

1) *[Signature]*
13/10/21
2) *Shobha Jagannath*
13/10/21

