

**Screening of Plant Growth Promoting Fungi and their Ability for
Growth Promotion and Induction of Resistance in Tomato against**

Alternaria solani

*A project report submitted to University of Mysore in partial
fulfilment for the award of the Degree of*

**MASTER OF SCIENCE
IN
BOTANY**

Submitted By

Bhavana, K.N.

Reg. No. BO118209

Under the Guidance of

DR. K.N. AMRUTHESH

Professor & IQAC Co-ordinator

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University of Mysore, Manasagangothri

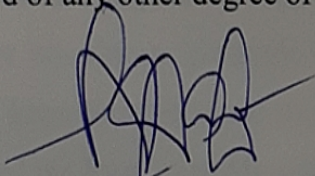
Mysuru – 570 006

September 2020

CERTIFICATE

I, Bhavana, K.N. certify that the project report entitled "Screening of Plant Growth Promoting Fungi and their Ability for Growth Promotion and Induction of Resistance in Tomato against *Alternariasolani*." is the result of bonafide work done by me under the supervision of **Dr. K.N. Amruthesh**, Professor & IQAC Co-ordinator, Department of Studies in Botany, University of Mysore, Mysuru- 570 006. I am submitting this project report in partial fulfillment of requirements for the award of the degree of **Master of Science in Botany** during the academic year 2019-2020.

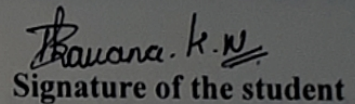
I further declare that this project report or part of it has not been submitted previously for the award of any other degree of this University or any other University.



Signature of the Guide

Dr. K.N. Amruthesh

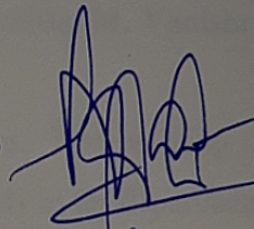
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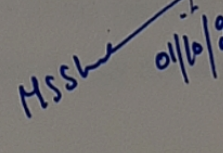
Signature of the student

Ms. Bhavana, K.N.

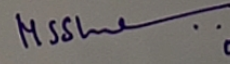
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Value  01/10/2020

(1)

(2) MSSH  01/10/2020

Countersigned by

MSSH  01/10/2020

Signature of the Chairperson

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Date: 1/10/2020

Place: Mysore

