

**Effect of Silver Ion Water on Spore Germination and  
Mycelial Growth of *Alternaria solani* and  
*Alternaria brassicae***

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The project work is submitted to University of Mysore  
for the partial fulfillment of the degree of  
**Master of Science in Botany**

Submitted By

**NADIA TANVEER**

Reg. No.: P01ZZ21S0696

Under the Guidance of

**Prof. G. R. JANARDHANA**

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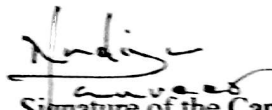
**Department of Studies in Botany**  
University of Mysore, Manasagangotri campus  
Mysore-570 006

September 2023

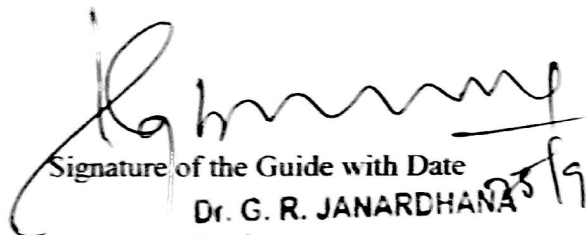
## CERTIFICATE

I, **Nadia Tanveer**, certify that this project work entitled "**Effect of silver ion water on spore germination and mycelial growth of *Alternaria solani* and *Alternaria brassicae***" is the result of project work done by me under the supervision of **Dr. G. R. Janardhana**, Professor, the Department of Studies in Botany, University of Mysore, Manasagangotri, Mysore-570 006. I am submitting this dissertation report for the partial fulfillment of the degree of Master of Science (M.Sc.) in Botany, University of Mysore.

I further certify that this Project report or any part of it has not been submitted for award of any other degree/diploma of this or any other University.




  
Signature of the Candidate

Register No.: PO1ZZ21SO696 Signed by me on 25/09/2023

  
Signature of the Guide with Date 25/9/23  
**Dr. G. R. JANARDHANA**  
Professor  
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Mysore - 570 006

Date:

Institution with name and official seal

  
**Valued**  
  
12/10/23  
  
Signature of the Chairman  
Professor and Chairman  
Department of Studies in Botany  
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