



**RAMAIAH**  
College of Arts, Science &  
Commerce

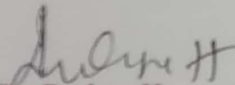
**M S Ramaiah College of Arts, Science and Commerce**  
Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru Central University,  
Approved by Government of Karnataka, Approved by AICTE, New Delhi,  
Recognized by UGC under 2F & 12B of UGC act 1956.

**DEPARTMENT OF MICROBIOLOGY**

**CERTIFICATE**

This is to certify that the M.Sc. project dissertation entitled "Design of potential human papillomavirus -16 E6 protein inhibitors through virtual screening" is a Bonafide record of project work, carrier out by **Nikita Paul (MR200017)**, **Nithya G (MR200018)**, **Pooja N (MR200019)**, **Pooja V (MR200020)** of M S Ramaiah College of Arts Science and Commerce in fulfilment of requirement for the award of degree of **MASTER OF SCIENCE IN MICROBIOLOGY** from Bengaluru City University.

Date 23/09/22

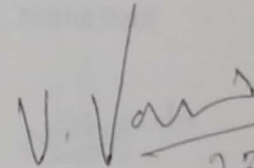
  
Dr. Pushpa H

Head of the Department

Department of Microbiology  
Head of the Department  
MICRC BIOLOGY  
M.S. Ramaiah College of Arts,  
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Bangalore - 560 054  
Examiner:

1.

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Dr. Vemula Vani

Associate Professor

Department of Microbiology

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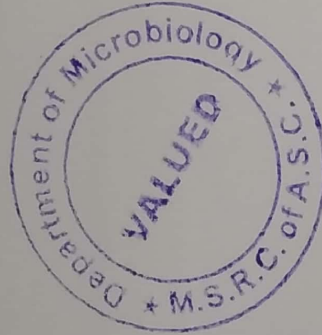
This is to certify that the M.Sc. project dissertation entitled “**Physico-Chemical and Microbiological Assessment of Urban Solid Waste Leachate And Its Impact On Seed Germination**” is a bonafide record of project work, carrier out by **KAVYA.R (MR200013), MANISHA DEMBI (MR200014), MD DASTAGEER AHEMAD (MR200015), NAHIDA KAUSAR (MR200016)** in M.S. Ramaiah College of Arts, Science and Commerce in fulfillment of requirement for the award of degree of **MASTER OF SCIENCE IN MICROBIOLOGY** from Bengaluru City University.

Date 15/10/22

**Dr. Pushpa H.**

Head of the Department

Department of Microbiology  
**Head of the Department**  
**MICRO BIOLOGY**  
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Bangalore - 560 054



**Dr. Snehalatha V**

Associate Professor

Project Guide

**Examiners:**

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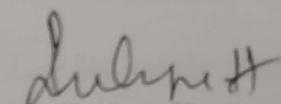


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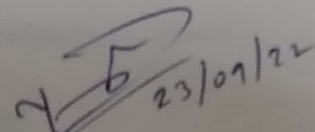
This is to certify that the M.Sc. project dissertation entitled "**Isolation, Identification of bacteria producing debittering enzyme (Naringinase) and Immobilization of enzyme concentrate**" is a Bonafide record of project work, carried out by, PRAKRITI B (MR200021), PUSHPA SRI (MR200023), RUCHI JHAWAR (MR200024) of M.S. Ramaiah College of Arts, Science and Commerce in fulfilment of requirement for the award of degree of **MASTER OF SCIENCE IN MICROBIOLOGY** from Bengaluru City University.

Date...23.09.2022.....

  
Dr. Pushpa. H

Head of the Department

**Head of the Department  
MICRO BIOLOGY  
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Bangalore - 560 054**

  
23/09/22  
Dr. Yogesh. D

Assistant Professor

Project Guide

Examiners

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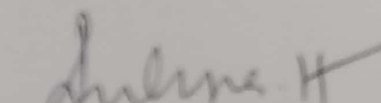


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This is to certify that the M.Sc. project dissertation entitled "Isolation of food contaminants from street foods and the effect of food colors on the food contaminants- QC Study " is a bonafide record of project work, carried out by AFRINA LASKAR (MR200001), ANKITA HORE (MR200002), ARPITHA SN (MR200003), CHANDANA B (MR200004) of M.S. Ramaiah College of Arts Science and Commerce in fulfillment of requirement for the award of degree of **MASTER OF SCIENCE IN MICROBIOLOGY** from Bengaluru City University.

Date 23<sup>rd</sup> Sep 2022

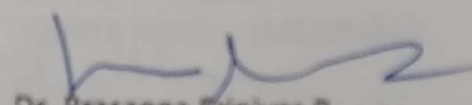
  
Dr. Pushpa. H

Head of the Department  
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Bangalore - 560 054

Examiners:

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Dr. Prasanna Srinivas R

Assistant Professor  
Project Guide

23<sup>rd</sup> Sep 22



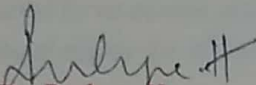
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& Commerce

**M S RAMAIAH COLLEGE OF ARTS, SCIENCE AND COMMERCE, BENGALURU**  
**DEPARTMENT OF MICROBIOLOGY**

**CERTIFICATE**

This is to certify that the M.Sc. project dissertation entitled "**Bioremediation of Lead and Cadmium using Indigenous Fungi isolated from Lake water**" is a Bonafide record of the project work, carried out by **CHANDANA C (MR200005)** of M.S. Ramaiah College of Arts, Science and Commerce in fulfillment of requirement for the award of degree of **MASTER OF SCIENCE IN MICROBIOLOGY** from Bengaluru City University.

Date: 15/10/2022

  
Dr. Pushpa. H

Head of the Department  
Microbiology Department


Head of the Department  
MICRO BIOLOGY

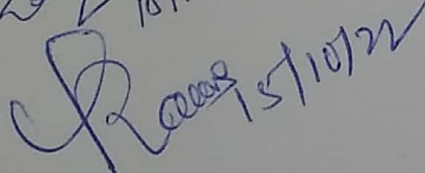
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**Examiners:**

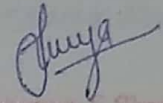
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Mr. Suman S. Shanbhag

Assistant Professor  
Microbiology Department  
Project Guide



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DEPARTMENT OF MICROBIOLOGY

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This is to certify that the M.Sc. project dissertation entitled "**Bioremediation of Lead and Cadmium using Indigenous Fungi isolated from Lake water**" is a Bonafide record of the project work, carried out by DEFENY D LOPES (MR200006) of M.S. Ramaiah College of Arts, Science and Commerce in fulfillment of requirement for the award of degree of **MASTER OF SCIENCE IN MICROBIOLOGY** from Bengaluru City University.

Date: 15-10-2022

  
Dr. Pushpa H

Head of the Department  
Microbiology Department  
Head of the Department  
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Bangalore - 560 054  
Examiners:

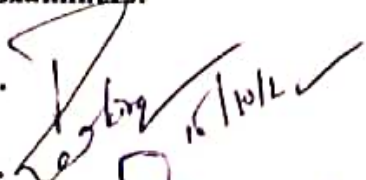
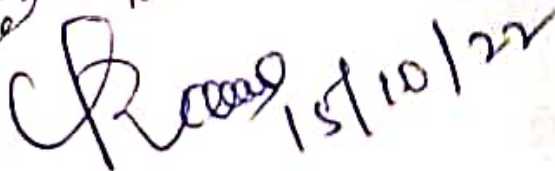


  
Mrs. Soumya S Shanbhag

Assistant Professor  
Microbiology Department  
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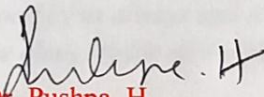
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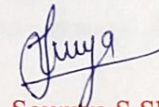
This is to certify that the M.Sc. project dissertation entitled "**Bioremediation of Lead and Cadmium using Indigenous Fungi isolated from Lake water**" is a Bonafide record of the project work, carried out by **DURGASHREE J (MR200007)** of M.S. Ramaiah College of Arts, Science and Commerce in fulfillment of requirement for the award of degree of **MASTER OF SCIENCE IN MICROBIOLOGY** from Bengaluru City University.

Date...15/10/2022

  
Dr. Pushpa. H

Head of the Department  
Microbiology Department  
**Head of the Department**  
**MICRO BIOLOGY**  
M.S. Ramaiah College of Arts,  
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Examiners:

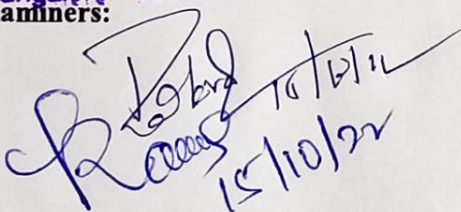


  
Mrs. Soumya S Shanbhag

Assistant Professor  
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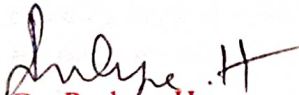
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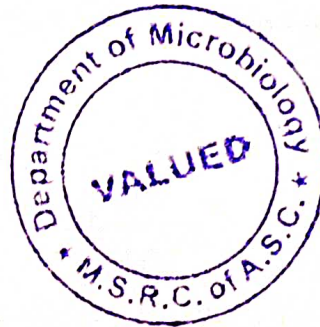
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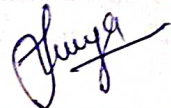
This is to certify that the M.Sc. project dissertation entitled **“Bioremediation of Lead and Cadmium using Indigenous Fungi isolated from Lake water”** is a Bonafide record of the project work, carried out by **GAANASHREE M (MR200008)** of M.S. Ramaiah College of Arts, Science and Commerce in fulfillment of requirement for the award of degree of **MASTER OF SCIENCE IN MICROBIOLOGY** from Bengaluru City University.

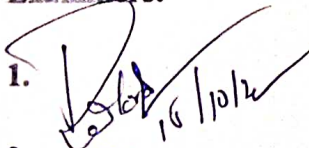
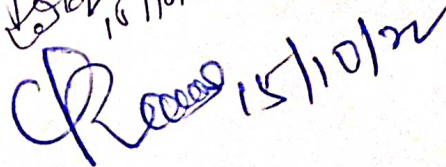
Date 15/10/2022

  
Dr. Pushpa. H

Head of the Department  
Microbiology Department  
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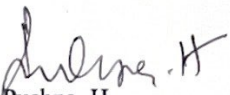


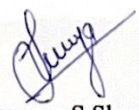
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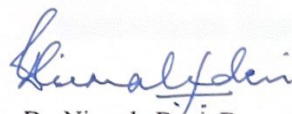
### CERTIFICATE

This is to certify that the M.Sc. project dissertation entitled "*In vitro* Evaluation of Antifungal activity and Antimycotoxigenic potency of Soil bacteria" is a bonafide record of project work, carried out by, **SARBASHREE ROY (MR200029)**, of M.S. Ramaiah College of Arts, Science and Commerce in fulfillment of requirement for the award of degree of **MASTER OF SCIENCE IN MICROBIOLOGY** from Bengaluru City University.



Date.. 26/09/2022

  
Dr. Pushpa. H  
Head of the Department  
**Head of the Department**  
**MICRO BIOLOGY**  
M.S. Ramaiah College of Arts,  
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Mrs. Soumya S Shanbhag  
Assistant Professor  
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Dr. Nirmala Devi. D  
Assistant Professor  
Project Co-Guide

Examiners:

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Department of Microbiology  
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Science & Commerce, Bangalore

Examiners:

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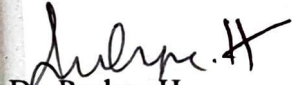


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### CERTIFICATE

This is to certify that the M.Sc. project dissertation entitled "*In vitro* Evaluation of Antifungal activity and Antimycotoxigenic potency of Soil bacteria" is a bonafide record of project work, carried out by SHARANYA B (MR200030) of M.S. Ramaiah College of Arts, Science, and Commerce in fulfillment of requirement for the award of the degree of **MASTER OF SCIENCE IN MICROBIOLOGY** from Bengaluru City University.

Date...26/09/2022

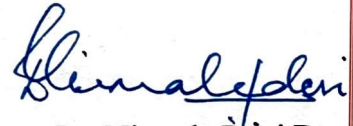
  
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**Bangalore - 560 054**



Mrs. Soumya S Shanbhag  
Assistant Professor  
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Dr. Nirmala Devi D  
Assistant Professor  
Project Co-Guide



Examiners:

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Department of Microbiology  
M S Ramaiah College of Arts,  
Science & Commerce, Bangalore

Examiners:

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- 2.



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## DEPARTMENT OF MICROBIOLOGY


### CERTIFICATE


This is to certify that the M.Sc. project dissertation entitled "*In vitro* Evaluation of Antifungal activity and Antimycotoxigenic potency of Soil bacteria" is a bonafide record of project work, carried out by, SYEDA NARGIS MEHDI (MR200032), of M.S. Ramaiah College of Arts, Science and Commerce in fulfillment of requirement for the award of degree of **MASTER OF SCIENCE IN MICROBIOLOGY** from Bengaluru City University.

Date 26/09/2022



  
Dr. Pushpa. H

Head of the Department  
**Head of the Department**  
**MICRO BIOLOGY**  
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Mrs. Soumya S Shanbhag  
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Dr. Nirjala Devi. D  
Assistant Professor  
Project Co-Guide

Examiners:

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Department of Microbiology  
M S Ramaiah College of Arts,  
Science & Commerce, Bangalore

Examiners:

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