#### UNIVERSITY COLLEGE MANGALORE ವಿಶ್ವವಿದ್ಯಾನಿಲಯಕಾಲೇಜು ಮಂಗಳೂರು

A Constituent College of Mangalore University

(Reaccredited by NAAC with 'A' Grade and College with Potential for Excellence)

Office of the Principal, U.P. Malya Road, Hampanakatta Mangalore 575 001



ಪ್ರಾಂಶುಪಾಲರಕಛೇರಿ, ಯು.ಪಿ. ಮಲ್ಯರಸ್ತೆ, ಹಂಪನಕಟ್ಟ ಮಂಗಳೂರು 575 001

Email: ucmangalore1@gmail.comPhone No: 0824 2424760 website: https://universitycollegemangalore.com

## Criteria 3- Research, Innovations and Extension

Key Indicator - 3.2 Innovation Ecosystem

Metric 3.2.1. (Q<sub>1</sub>M): Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge

#### **Additional Information**

Sl. No.	Particulars	
	Supporting documents of innovation Ecosystem and transfer of Knowledge	

NAAC Coordinator

PRINCIPAL

Harvarsity College, Managine



First Floor, Vigyan Bhawan Annexe, Maulana Azad Road, New Delhi - 110 011, India 011-23048820 sub@investindia.org.in www.psa.gov.in

#### Fellowship Award Letter

Ref. No. II/W2W/SSF 21-B/88

June 30th ,2021

Dear Aishwarya Shenoy,

#### Sub.: Award of "Swachhta Saarthi Fellowship (SSF) 2021"

This is with reference to your application submitted under "Swachhta Saarthi Fellowship (SSF) 2021" of the Waste to Wealth Mission, spearheaded by The Office of the Principal Scientific Adviser to the Government of India, housed at Invest India.

We are pleased to inform you that your application has been selected by our expert committee for award of the SSF 2021 for a period of one-year w.e.f. 1st of July 2021. You are requested to start your activities as proposed by you in the application.

Fellowship amount disbursement will be made on monthly basis to you at the rate of Rs. 1000/- per month (in Words: Rupees One Thousand Only), basis the submission of your monthly activities/ reports online along with the relevant pictures/ videos etc. (as per Annexure-I). The detailed terms and conditions of the SSF 2021 are attached as Annexure-II.

We now request you to commence the activities that you proposed in your application. We wish you all the best for your participation in this endeavor.

With best regards,

Your sincerely,

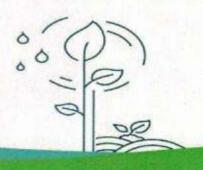
(Malyaj Varmani) Vice President Invest India

To. Aishwarya Shenoy C/O Dr Bharathi Prakash Head , Dept Of Microbiology, University College U P Mallya Road, Hampanakatte,, Mangalore 575001 Karnataka

Email: bharatiprakash21@gmail.com2

Encl.: a/a

University College, Mannatase





#### Demo on SSF Monitoring Plan

The reporting for the fellowship released by Waste to Wealth Mission will be hosted on the Waste to Wealth portal with its unique URL that will be shared shortly for access. This video below details the monitoring process for the fellowship that will be accessible to all students on this portal and will be mandatory to use for engagement online.

All fellows are required to submit their monthly, semiannual, and annual activities (major achievements, if any, videos, pictures etc.) on this portal. On failing to share relevant documents, future fellowship installments will be withheld. We will shortly circulate the link to this portal for your access.

Monitoring Demo Video Google Drive Link:

https://drive.google.com/drive/folders/1ZxOKU9Sf3KvBvu3LEspkmCTUYFilOZMe?usp=sharing

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University College, Mangarase



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#### Fellowship Award Letter

Ref. No. II/W2W/SSF 21-B/68

June 30th ,2021

Dear Agaje Gowri S.

#### Sub.: Award of "Swachhta Saarthi Fellowship (SSF) 2021"

This is with reference to your application submitted under "Swachhta Saarthi Fellowship (SSF) 2021" of the Waste to Wealth Mission, spearheaded by The Office of the Principal Scientific Adviser to the Government of India, housed at Invest India.

We are pleased to inform you that your application has been selected by our expert committee for award of the SSF 2021 for a period of one-year w.e.f. 1st of July 2021. You are requested to start your activities as proposed by you in the application.

Fellowship amount disbursement will be made on monthly basis to you at the rate of Rs. 1000/- per month (in Words: Rupees One Thousand Only), basis the submission of your monthly activities/ reports online along with the relevant pictures/ videos etc. (as per Annexure-I). The detailed terms and conditions of the SSF 2021 are attached as Annexure-II.

We now request you to commence the activities that you proposed in your application. We wish you all the best for your participation in this endeavor.

With best regards,

Your sincerely,

Malyai Varmani

(Malyaj Varmani) Vice President Invest India

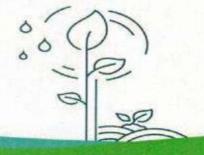
To,
Agaje Gowri S
Ghate Naga,R Near P V S Kalakunj ,Kodial Bail,,
Mangalore 575004
Karnataka

Email: bharathiomega@gmail.com

Encl.: a/a

PRINCIPAL

University Collage, Mannatore



#### 2. Pilikula biological park:

Date: 17.12.2016

#### Number of students participated: 20

Many garden plants are cultivated here. Some tree species act as habitats for many birds and animals. Wild animals are kept in the zoo. Different species of snakes, birds, turtles etc. are nurtured here.

#### 3. Pilikula museum:

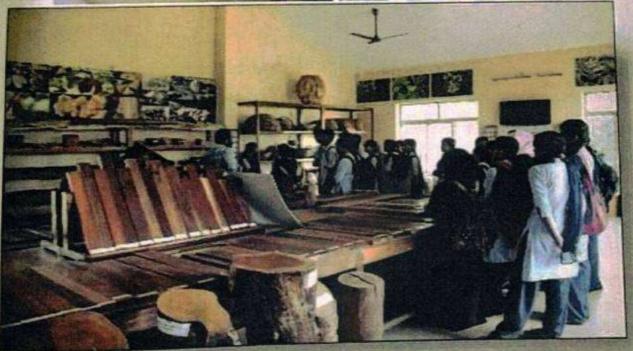
Date: 01.08.2017

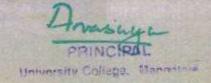
#### Number of students participated: 36

It has wide collection of seeds and wood of various tree species of western ghats. Value added products are exhibited in the museum. Dr. Soorya Prakash Shenoy, senior scientist of arboretum explained the various aspects of the museum.









#### All India Radio Music Concert

#### » ಆಕಾಶವಾಣಿ ಸಂಗೀತ ಸಮೇಳನ ಉದಾಟನೆ 'ಮನೋರಂಜನೆಯಲ್ಲಿ ಸಂಗೀತದ ಪಾತ್ರ ಮಹತ್ವದು'



ಕಾತರಾಣೆ ಸಂಗೀತ ಸಮ್ಮೇಳನ ಉದ್ಘಾಟನೆ ನಡೆಯುತ್ತು ಮಾಡುಗರ, ಅ. 19: ಶಿಕ್ಷಣ, ಮೊಟಟಿ ಮನ ನೇ ಸೇರಿದಂತೆ ಎಲ್ಲಾ ಅಯಾಮಗಳಲ್ಲಿಯೂ रक्त स्कारकालक ककारहेक काम्युद् ಉಪಾಲತ್ಯ ಎನ್. ಹೇಳಿದರು

ರಗರದ ವಿ.ವಿ ಕಾಲೇಜನ ರವೀಂದ ಕಲಾ ರವನದಲ್ಲಿ ತಾಂತಾರ ಅಂತೋಚಿಸಿದ್ದ ಅಕಾರವಾಗ ಸಂಗೀತ ಸಮ್ಮೇಳದ ಉಪ್ಪಾಟನ ಕಾರ್ಯಕಮದಲ್ಲಿ ಮರತ್ತು, ಈ ಬಾರಿ ಭಾರತದ 24 ಕೇಂದ್ರಗಳಲ್ಲಿ ಮಾತನಾಡಿದೆ ಅವರು, ಆಕುತವಾನಯು 1984 ಸಂಗೀತ ಸಮ್ಮಗಳನವನ್ನು ಅಯೋಜಿಸಲಾಗಿದ್ದು ರಂದಲೂ ಪತಕವಾಗಿ ಸಂಗೀತ ಸಮ್ಮಗಳನವನ್ನು ರಾಜ್ಯದ ಬೆಂಗಳೂರು ವೇತ್ರ ಮಂಗಳೂರಿದ್ದರೆ ಆಯೋಜಿಸಿಕೊಂಡು ಬರುತ್ತಿದೆ. ಈ ಬಾರಿ ಈ

tigate at the distance of house

ಹಿಸಮನವು; ಸಂಗೀತ, ಜನವದ ಲಘು ಕೃಷ್ಣದಕ್ಕರ್, ಮುದಂಗದಲ್ಲಿ ಹೀದರ್ ಸಂಗೀತದ ಹಿಲಿಯ ಮತ್ತು ಕರಿಯ ಕಲಾವಿದರು ಆಕಾರವಾಗರು ಬಗ್ಗೆ ವಿಶ್ವಾಗ ಇಟ್ಟಿದ್ದಾರೆ ಅಥುನಿಕತೆ ಬದಲಾದರು, ಅಕಾತಿಯಾಗೆ ಕನ್ನ ಆದ ಕರ್ತವ್ಯಗಳನ್ನು ಆರಂಭಿಸಲಾಗಿದೆ ಎಂದರು.

MENDANCE COM A PROF MAN

ಕರ್ನಾಟಕ ಕುಟ್ಟಲು ಸಂಗೀಡ-ತಯನಿಗ ರಾವನ ದಲ್ಲಿ ತಯನೆಗಳನ್ನು ಎಂಎಸ್ಎಸ್ most, manney our or more ಸಹಕರಿಸಿದ್ದರು ಹಿಂದೂಸ್ವಾ, ಹುಸ್ತಿಯ ಮಧ ಸಂಗೀತ-ಬುಗಲ್ಬಂದಿಯಲ್ಲಿ ಪ್ರಪಾರ್ಚಗಳ moder outside summands strate ಬಹುದ್ ರತ್ನಿಷ್ಕಲ್ಲೇನ್ ಸಾಲ್ಕೆ ಸಾರುತಿಯಲ್ಲಿ ಸರ್ ವರ್ ಹುಸೇನ್ ಸರಕರಿಸಿದ್ದರು. ಕರ್ನಾಟಕ ಶಾಸ್ತ್ರಿಯ ಸಮ್ಮಗಳಿಯಾಗಿದ್ದು ಅಕಾಶದಾಣಿಯು ವರ್ಷಕ್ರೀನ ಮಾರ್ಯವಿಶ್ವಯ ಸಾರ್ವಾಣಿಯಾಗಿ ಕರ್ಯವಿದರನ್ನು ಗುರುತಿಸಿ ಅವರಿನ ಸಂಗೀತ ಜಾರ್ಮಾನಿಕೆಯಲ್ಲಿ ಹಾಡುಗಾರರಾಗಿ ಕರ್ಯವಿದರನ್ನು ಗುರುತಿಸಿ ಅವರಿನ ಸಂಗೀತ ಜಾರ್ಯವಿರ್ವಾಯ ಮುಂದಿನಗಳ ಆಯಿ AND MONFORTED WINDER OF ES ಸಹಕರಿಸಿದ್ದರು

ಕುರ್ಯಕ್ರಮದಲ್ಲಿ ಅಕುಕ್ರಮಣೆ ಎಂಜಿನಿಂಗ್ ವಿಭಾಗದ ಅಕೋತ್ ಕುಮಾರ್, ಮಂಗಳೂರು L.L. widness an odismer contentation ನೊರಲಾದವರು ಉಪ್ಯಾಕುವುರು ವಿದ್ಯಾ ಹುಶೇಶ್ ಮತ್ತು ಮಂಜುಗು ಕೆಟ್ಟ ನಿರ್ವಾಹಿದರು

#### Report:

All India Radio Music Concert programme was held at Ravindra Kalabhavan, University College Mangalore. In all

#### **UGC/NET Coaching Classes**

#### » ವಿ.ವಿ. ಕಾಲೆ**ಜು ಉದ್ಯೋಗ ಮಾರ್ಗದರ್ಶನ ಕೇಂದ್ರ** ಯುಜಿಸಿ/ನೆಟ್ ಪರೀಕ್ಷಾಪೂರ್ವ ತರಬೇತಿ ಸಂಪನ್ನ



ಒಂದು ತಿಂಗಳ ಕಾಲ ನಡೆದ ಯುಜಿಸಿ/ ನೆಟ್ ಪರೀಕ್ಷಾಪೂರ್ವ ತರಬೇತಿ ಕಾರ್ಯಕ್ರಮದ ಸಮಾರೋಹ ಜರಗಿತು.

ಕಾಲೇಜು ಉದ್ಯೋಗ ಮಾರ್ಗದರ್ಶನ ತಯಾರಿಗೆ ವಿಶ್ವವಿದ ಕೇಂದ್ರ ಹಾಗೂ ಮಂಗಳೂರು ಕಾಲೇಜು ಮುಂದೆಯೂ ಕೇಂದ್ರ ಹಾಗೂ ಮಂಗಳೂರು ಕಾಲೇಜು ಮುಂದೆಯೂ ಅನೇಕ ಹಮ್ಮಿಕೊಳ್ಳಲಾಗಿತ್ತು. ಎಶ್ವವಿದ್ಯಾನಿಲಯ ಮಾಹಿತಿ ಮತ್ತು ಕಾರ್ಯಕ್ರಮಗಳನ್ನು ಹಮ್ಮಿಕೊಳ್ಳಲಿದೆ. ಪುತ್ತೂರು, ಸುಳ್ಯ. ಉದ್ಯೊಗೆ ಮಾರ್ಗದರ್ಶನ ಕೇಂದ್ರದ ಆಸಕ್ತ ಅಭ್ಯರ್ಥಿಗಳು ಇದರ ಹಾಗೂ ಮಂಗಳೂರಿನ ನ ವತಿಯಿಂದ ಒಂದು ತಿಂಗಳ ಕಾಲ ಸದುಪಯೋಗ ಪಡೆದುಕೊಳ್ಳಬೇಕೆಂದು ಕಾಲೇಜುಗಳಿಂದ ಸುಮಾರು ನಡೆದ ಯುಜಿಸಿ/ನೆಟ್ ಪರೀಕ್ಷಾ ಪೂರ್ವ ತಿಳಿಸಿದರು. ಸ್ನಾತಕೋತ್ತರ ವಿದ್ಯಾರ್ಥಿ ತರಬೇತಿ ಕಾರ್ಯಕ್ರಮದ ಸಮಾರೋಪ ನ. 1ರಿಂದ ಡಿ. 1ರ ವರೆಗೆ ಪ್ರತಿ ಮತ್ತು ಅಧ್ಯಾಪಕರು ಪಾಲೇ ರವಿವಾರ ಜರಗಿತು.

ಆದ್ಯಕ್ಷತೆ ವಹಿಸಿದ್ದ ಕಾಲೇಜಿನ ಉಚಿತ ತ ಪ್ರಾಂತುಪಾಲ ಡಾ: ಉದೆಯ ಕುಮಾರ್ ಸುಮಾರು

ಉಚಿತ ತರಬೇತಿ ಕಾರ್ಯಾಗಾರದಲ್ಲಿ ಪಡೆದುಕೊಂಡಿದ್ದಾರೆಂದು ಸುಮಾರು 12 ನುರಿತ ಹಾಗೂ ಡಾ. ಸಿದ್ದರಾಜು ತಿಳಿಸಿದರು

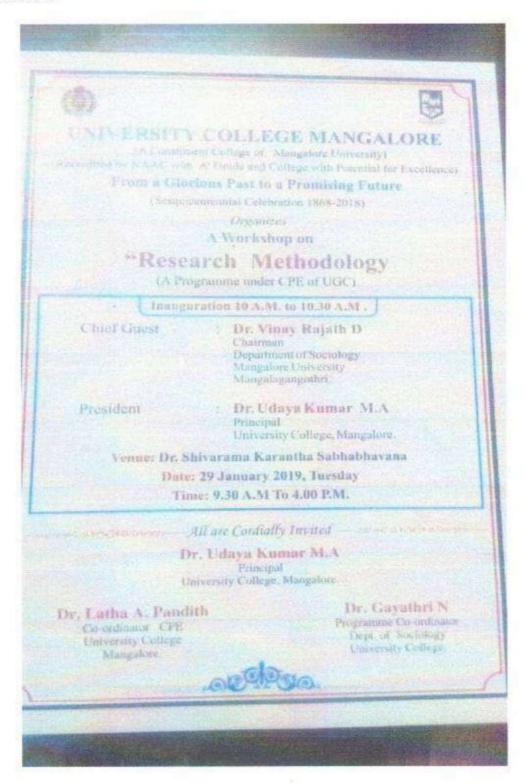
ಹಂಪನಕಟ್ಟಿಡಿ 2: ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ಮಾತನಾಡಿ, ಸ್ವರ್ಧಾತ್ಮಕ ಪರೀಕ್ಷಿಗಳ ಅನುಭವಿ ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿಗಳಿಂದ ಲೇಜು ಉದ್ಯೋಗ ಮಾರ್ಗದರ್ಶನ ತಯಾರಿಗೆ ಎಶ್ವವಿದ್ಯಾನಿಲಯ ವಿವಿಧ ವಿಷಯಗಳ ಬಗ್ಗೆ ತರಗತಿಗಳನ್ನು

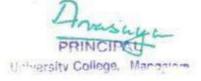
ವರ್ಯ, ಸುಳ್ಳ, ಸುರಕ್ಕಲ್ ಮಂಗಳೂರಿನ ೧೯ ತಿಳಿಸಿದರು. ಸ್ನಾತಕೋತ್ತರ ವಿದ್ಯಾರ್ಥಿಗಳು ನ. 1ರಿಂದ ಡಿ. 1ರ ವರೆಗೆ ಪ್ರತಿ ಮತ್ತು ಆಧ್ಯಾಪಕರು ಪಾಲ್ಗೊಂಡು ವಾರಾಂತ್ಯದಲ್ಲಿ ಆಯೋಜಿಸಲಾಗಿದ್ದ ಈ ಕಾರ್ಯಾಗಾರದ ಸದುಪಯೋಗ ಸಂಚಾಲಕ ಡಾ। ಸಿದ್ದರಾಜು ತಿಳಿಸಿದರು.



#### Workshop on Research Methodology

Workshop on Research Methodology by Dept. of Sociology + (CPE grant). Resource Persons: Dr Vinay Rajath Prof. and Chairman PG Dept of Sociology, Mangalore University and Dr Kiran Prasad B HOD Dept of Sociology, School Of Social Work Roshni Nilaya Mangalore-01/02/2019



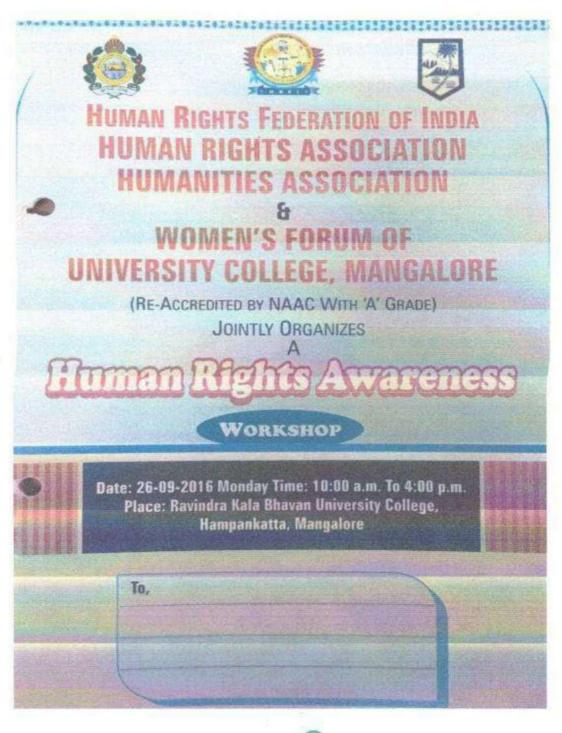


#### Department of Sociology

#### One Day Workshop On Human Rights Awareness

One Day Workshop On Human Rights Awareness By Human Rights association, Humanities and Women's Forum and Department of Sociology of UCM along with Human Rights Federation of India. On 26/09/2016

Inauguration: Shri. C G Hunagunda of State Human Rights Commission.





#### 2020-21 Rani AbbakkaCelebration



Report:

Rani Abbakka Seminar programme organized by Dakshina Kannada District Administration and Department of Kannada and culture at University College Mangalore.

#### Film Reflecting Social Concern Screening





Page No. 2 Jan 25, 2020 Powered by: erelego.com

#### Report:

On the occasion of Republic day, University College Journalism department in association with Department of information and public relation and Karnataka Film Academy organized free film screening on reflecting Social Concern.

University College Imperior

#### Belli Hejje programme



#### Report:

Belli Hejje programme organised by Karnataka Film Academy at Ravindra Kalabhavan, University College Mangalore.

#### Sheni Award ceremony





#### Report:

Sheni Award ceremony organized by Karnataka Yakshagana Academy, Bangalore at University College Mangalore.

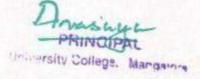
> PHINCIPAL-University College. Management

#### Department of Microbiology

#### Report

In connection with 150<sup>th</sup> year Sesquicentennial Celebrations, Department of Microbiology have exhibited, procedure of water testing, Blood testing, models of sewage treatment plant, micro-organisms spoiling fruits and vegetables. Concepts regarding renewable resources like cow dung bagasse cakes and biodiesel from used cooking oil and products made by microbiology students using recycled waste like paper bins from recycled paper, scented dhupa from temple flowers, face pack jam and rose water charcoal soap, Rose soap and Aloe Vera soap. Our students prepared various models of Nipha virus, Influenza virus and Corona virus etc. Eco-friendly products were also exhibited at the exhibition.





#### Department of Physics

#### Report

The Physics department arranged an exhibition of Antique equipment's and different working models of physics in the eve of 150<sup>th</sup> year celebration of our college. The Staff members and the students of I B.Sc., II B.Sc. and III B.Sc. actively participated in conducting the exhibition. A book of important and rare Antique equipment's was prepared.

The models explaining Rocket motion, different planets, principles of Astrophysics and Nuclear physics were displayed. The students and general public were encouraged to visit the exhibition.



Exhibition of antique physics instruments

Outcome: Students enjoyed observing antique physics instruments and came to know about use and their discoverer.

PRINCIPAL Managing

# ಏಕಾಗ್ರತೆ ಸಾಧನೆ ಯಶಸ್ಥಿನ ಹಿಂಬನ ಗುಟ್ಟು

ಆಗತ್ತತೆ. ಎಂದು STORE OF Legicite con service age a ಎಮ್ ಖಾನ್ ಅಭಿಪ್ರಾಯಪಟ್ಟರು

ವಿಶ್ವವಿದ್ಯಾವಿಲಯ ಕಾಲೇವರ ಉದ್ಯೋಗ ಮಾರ್ಗದರ್ಶನ ಕೇಂದ್ರ ndist. ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಲಾಮ್ಕೋಗ ಮಾಹಿತಿ ಮತ್ತು 103 nuclsenng. ಕಾಲೇಚನಲ್ uniardi.me erosāss ನೆಟ್/ಸ್ಟೆಟ್/ಸಿಎಸ್ಎಆರ್ ಅವರು ಮಾತನಾಡಿ, ಮಂಗಳೂರು ಉದ್ಘಾಟಿಸಿದರು.



ತರಗತಿಗಳನ್ನು ಪಕ್ಷವಾರ ಉದ್ಘಾಟಿಸಿ ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಕಲಸಚಿವ ಪ್ರೊಪಿಎಮ್. ಖಾನ್

ವಿಕ್ಕಾಗತೆಯನ್ನು ಸಾವಿಸುವುದು ಮತ್ತು ಸಂಶೋಧನಾರ್ಥಿಗಳಿಗೆ ಅಹಾರ ರವಾಣಿ, ಸಮಿಂದ್ ಸಹಯೋಗದಲ್ಲಿ ಕಾರ್ಯಿಕರಿಯ ಮತ್ತು ಸಂಶೋಧನಾರ್ಥಿಗಳಿಗೆ ಅಹಾರ ರವಾಣಿ, ಸಮಿಂದ್ ಸಹಯೋಗದಲ್ಲಿ ಕಾರ್ಯಿಕರಿಯ ಮತ್ತು ಸ್ಥಾನಕ್ಕೆ ಕಿರ್ಣ ವಿಶ್ವಮಗಳನ್ನು ಪ್ರವೀತ ಕ್ಷಣಗಳನ್ನು ಪ್ರವೀತ ಕ್ಷಣಗಳನ್ನು ಪ್ರವೀತ ಕ್ಷಣಗಳನ್ನು ಪ್ರವೀತ ಕ್ಷಣಗಳನ್ನು ಪ್ರವೀತ ಕ್ಷಣಗಳನ್ನು ಪ್ರವೀತ ಕ್ಷಣಗಳನ್ನು ಕ್ಷಣಗಳನ್ನು ಅರಂಭಿಸುವ ಸ್ಥಾನವಾಗಿ ಕಾರ್ಯಕ್ಷಗಳನ್ನು ಕ್ಷಣಗಳನ್ನು ಅರಂಭಿಸುವ ಸ್ಥಾನವಾಗಿ ಕಾರ್ಯಕ್ಷಗಳನ್ನು ಪ್ರವೀತ ಕ್ಷಣಗಳನ್ನು ಅರಂಭಿಸುವ ಸ್ಥಾನವಾಗಿ ಕ್ಷಣಗಳನ್ನು ಪ್ರವೀತ ಕ್ಷಣಗಳನ್ನು ಅರಂಭಿಸುವ ಸ್ಥಾನವಾಗಿ ಕ್ಷಣಗಳನ್ನು ಪ್ರವೀತ ಕ್ಷಣಗಳನ್ನು ಪ್ರವೀತ ಕ್ಷಣಗಳನ್ನು ಅರಂಭಿಸುವ ಸ್ಥಾನವಾಗಿ ಕ್ಷಣಗಳನ್ನು ಪ್ರವೀತ ಕ್ಷಣಗಳನ್ನು ಪ್ ಈ ಕರ ತರಗಾಗಳ ಹಾರ್ಯಗಾರದಲ್ಲಿ ಮುಂಬಿನ ಡಿ 1 ರವರೆಗೆ ಪ್ರತಿ ಏಕರಾಂತ್ರದಲ್ಲ ನಡೆಯಂದೆ ಪನಿವಾದದ ನೆಪಪ್ಪಲ್ಲ ಪ್ರಂಚ್ ಹಗ್ಡೆಸ್ ಪಾರೇಣನ ಪಣಯಕುಮಾರಿ ಮತ್ತು ಪಾನುವಾರ ಕೊಡಗಿನ ಉತ್ಪೂಲಗ wasse active of abscirct and bedeated.

> ಕರ್ನಾಟಕ ರಾಜ್ಯೋತ್ಸವದ ರಣೆಗಳನ್ನು ಮರೆಯಬಾರದು ಎಂದರು ಹಿನ್ನೆರೆಯಲ್ಲಿ ಮಾತನಾಡಿದ ಪ್ರಾಂಹಪಾಲ ಹಿರಿಯ ಸ್ವಾಧ್ಯಾಪಕರಾದ ಡಾ ಉದಯಕುಮಾರ್ ಹಾರ್ಯದಾರ್ವಿ ಆಧರಿಸಿದರೆ, ಹಾಅಬುಬಕ್ತರ್ ಸಿಧ್ಯಿಕ್ ಮತ್ತಿತರದ ನಿವಿ ಸಮ್ಮ ಬರುವರೆ ವೃಕ್ಷಪಡಿಸಲು, ಉಪಸ್ಥಿತರಿದ್ದರು, ಸಮಾಜನವನ್ನು ಅರ್ಥಮಾಡಿಕೊಳ್ಳು, ಕಾರ್ಲೆಡರ್ ಬಸ್ಕೊತರಿದ್ದರು, ಸಮಾಜನವನ್ನು ಅರ್ಥಮಾಡಿಕೊಳ್ಳು, ಕಾರ್ಲೆಡರ್ ಮುರ್ಸಿರಾಕ್ ಸಹಾಯಕದಾಗುತ್ತದೆ,ಬದುಕುಕಲಿಸುತ್ತದೆ ಕೇಂದ್ರದ ರಾ.ಸಿದ್ದರಾಮ ಎಮ್.ಎನ್ ಸ್ವಾದದ ಅಸ್ಥಿತೆಯನ್ನು ಎತ್ತಿಸಿಡಿಯುವ ವರದಿಸಿ, ಮೇಘನಾ ಕಾರ್ಯಕ್ರಮ ಇತಿಹಾಸ, ಪರಂತರೆ, ರಾನತದ ಆಚ-ನಿರ್ವಸಿಗೆಯು,

ವಿರುವ, ರಾಕ್ಯದೇಶ್ವರ ಸ್ವಾಪ್ತ್ರಿಯ ಎಂ.

#### Report:

Thirteen days UGC/CSIR NET Coaching Classes was organised by University College Mangalore in association with University Employment Information and Guidance Bureau, Mangalore University for aspirants who intended to appear for the coming UGC CSIR NET from 1st November to 1st December 2019. Prof A.M. Khan, the Chief Guest of the programme delivered the Inaugural address emphasizing the need for Net exam training programme in the present scenario. He appreciated the students for showing interest in such programmes. Dr. Uday Kumar M.A. in his Presidential address accentuated the need for such training programmes. He looked at the training programme as a prospect for students towards career advancement. He appreciated the students for showing interest in such programmes. Dr. Siddaraju M.N proposed the Vote of Thanks.

#### "Mayakada Nele" Book Release Programme





#### Report:

"Mayakada Nele" book release programme organized by Gayatri Prakashana and Anantha Prakashana, Kinnigoli in association with Post Graduate studies of Hindi Department at University College.

> PHINCIPAL Generalty Collage, Mangalere



# Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

#### **SUMANGALA CH**

for successfully completing the course

#### Dairy and Food Process and Products Technology

with a consolidated score of

Online Assignments 24.69/25 Proctored Exam

46.5/75

Total number of candidates certified in this course: 653

Prof. G P Raja Sekhar

Dean, Continuing Education IIT Kharagour

Jul-Oct 2021 (12 week course) University College, Managara

Prof. Debjani Chakraborty Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur



#### UNIVERSITY COLLEGE MANGALORE

(Re-accredited with A Grade by NAAC and College with Potential for Excellence)

2019 - 2020

#### PROJECT REPORT ON

#### STUDY OF ANTIMICROBIAL EFFECTS OF SPICES

(Clove, Cumin, Cinnamon, Pepper, Nutmeg, Star anise, Asafoetida, Ajwain & Chilli)



#### SUBMITTED TO:

DEPARTMENT OF MICROBIOLOGY
UNIVERSITY COLLEGE, MANGALURU

PRINCIPAL INVESTIGATE

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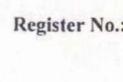
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University College, Manager



Blugyashun 174143623 Shunkovya 174143620 Register No.: Dukshitha 174143615

Maithor PV 174143602 Shrinidhi M 174143604 Ushalatla B 174143625 Prathika 174143603 briya 174143610

Chandana

174143614 174143614 174143614

#### 2019-20

#### New Education Policy-Interaction with the Public 26-06-2019



#### Report:

New Education Policy -Interaction with the Public programme was organized by Shikshana Rakshana Vedike, unit of Education Resource Centre in collaboration with University College Mangalore held at Ravindra Kalabhavan, University College Mangalore. Opinion of public was taken before implementing New Education Policy. Many positive responses were given.

#### Forum for Book Release: Paddaiyi July 2019



#### Report:

Forum for book release: The book published by Akshara Prakashana of Heggodu, was released on the first anniversary of the release of the national award winning Tulu cinema' **Paddayi**' directed by Abhay Simha at the University College.

growthally College, Mannatan

#### 2016-17

#### The Youth Congregation Event

# ಮಾದಕ ವ್ಯಸನ ತಡೆಗೆ ಸಂಘಟಿತ ಪ್ರಯತ್ನ

ಮಂಗಳೂರು ತಾಲೂಕು ಯುವಮೇಳದಲ್ಲಿ ಆಹಾರ ಸಚಿವ ಯು.ಟಿ. ಖಾದರ್



#### REPORT

The youth congregation event held in the college focused on bringing awareness amongst the youth on drug abuse.

#### Social Entrepreneurship Training Programme

# ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಜಪಾನ್ ತಂಡದ ತರಬೇತಿ



#### REPORT

Social Entrepreneurship training programme was held in the college to enable the students to become Social Entrepreneurs. Women's World Banking, Japan and Mangalore social enterprises school for youth organised this programme for the students in the college. This training programme enabled our students to sharpen their skills and develop an international relationship in sharing their products. A group of Japanese trainers trained our students in various skills and the beneficiary students were able to sell their products.

University College, Managiore

organizing and managing the events. UG, PG and research students from various parts of India participated in the workshop. Dr. Shobha HOD of botany department coordinated the workshop

#### REPORT

# WORKSHOP ON IDENTIFICATION TECHNIQUES OF MACROFUNGI AND LICHENS

The workshop was organized at the Department of Botany, University College, Mangalore, during 6 and 7 th December 2019. The aim of the workshop was to spread awareness regarding fungi, and to motivate the younger generation to pursue mycology for their career. A total of 112 persons including teachers, students and research scholars from different parts of India participated in the workshop. Eminent regional mycologists served as resource persons, delivered interesting talks and conducted demonstrations. The list of resource persons includes - Prof. (Rtd.) D. Jayarama Bhat, Department of Botany, Goa University, Taleigao; Prof. (Rtd.) K.R. Sridhar, Mangalore University, Mangalagangothri, Dr. P. Manimohanan, Calicut University.

#### INTERNATIONAL LICHENOLOGICAL NEWSLETTER 53 (1) 7: 2020

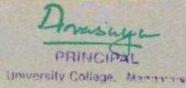
Dr. Sanjeeva Nayaka, CSIR National Botanical Institute, Lucknow; Dr. Vinalayaka, K.S, Buntwal College, Buntwala; Dr. Syed Abrar, Sahyadri College, Shimogga; Mr. Shivkumar, Kalladka. The following talks were presented -

Fungi and many opportunities (by JB); Identification of gilled Mushrooms (PM); Diversity of macrofungi in the forests and plantations of South West India (KRS); Importance and diversity of lichens in India (SN); and Identification of lichens (VKS). Demonstrations were conducted for identification of macrofungi (SA), cultivation of edible mushrooms (S) and identification of lichens (SN, VKS). The inaugural and valedictory portions of the function event included several dignitaries such as Prof. Shripathy Kalluraya, Dr. Prasanna Rai, Dr. Udayakumar, M.A. and Prof. K.R. Chandrashekhar, The workshop was organized by Dr. Shobha, Head, Department of Botany, University College, Mangalore, with support from her colleagues and students, especially Dr. Siddarju M.N. Mrs. Pradeeksha and Mrs. Devamma

















University College, Mangaluru

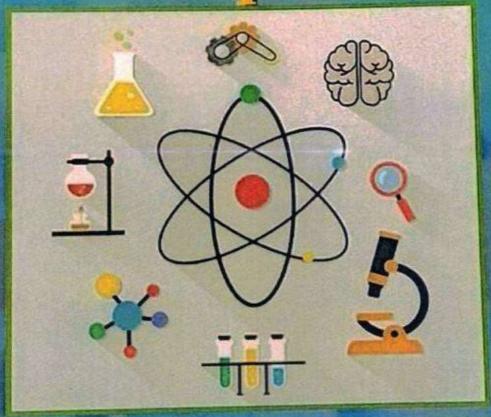
Accredited with 'A' grade by NAAC & College with Potential for Excellence by UGC

150th YEAR CELEBRATION

From a glorious past to a promising future, 1868-2018

Department of Microbiology

# IIISPIP B



# INNOVATION IN SCIENCE PURSUIT FOR INSPIRED RESEARCH

DST-INSPIRE INTERNSHIP SCIENCE CAMP-2018
Sponsored by Department of Science & Technology, Govt. of India

November 25th-29th, 2018 Venue: Regional Science Centre, Pilikula

PRINCIPAL

#### Organic manure preparation:

Date: 10.02.2018,

#### Number of students participated: 35

Students were inspired by the workshop conducted on organic manure preparation and prepared manure using the dried leaves, cow dung, sour curd etc. in the botanical garden. This would be one of the best practices to manage the biodegradable solid wastes generated in the college campus and also in the canteen.







#### Workshop on Mushroom cultivation

Date: 31.12.2017

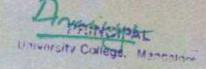
#### Number of students participated: 39

Mushrooms are saprophytic fungi; some edible mushrooms are common during rainy season.

A few of them like oyster mushrooms, button mushrooms can be cultivated using soil/ plant substrates. A workshop on mushroom cultivation technique was conducted by the department to encourage the students to cultivate mushrooms and to take up this project as a self-employment in future. Students cultivated oyster mushrooms in the laboratory. One of the students also tried its cultivation at his house







## UNIVERSITY COLLEGE MANGALORE



**Department of Zoology** 



Organizes Webinar on

# Career Opportunities in Biological sciences

on 11th September 2021 at 11:00 AM



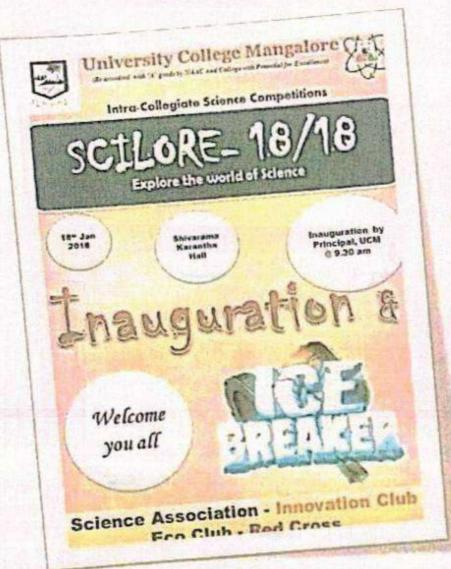
President: Dr Anasuya Rai
Principal
University College, Mangalore



# All are cordially invited

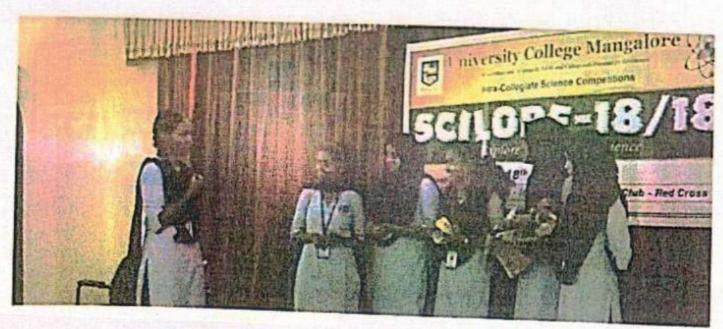
Mrs Geetha M Dr Nagarathna K A Ms Srujana Dr B S Kadamanaya HOD Dept. of Zoology

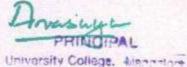
University College, Mangala











# District level Science Seminar Competition

Date: 22nd July 2017

Number of students: 100+ students

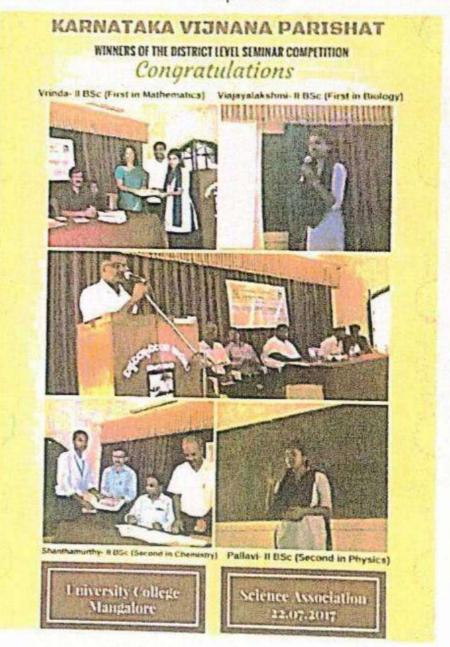
Organized by: Karnataka Vijnana Parishath and University College

Mangalore

Details: Inaugurated by Karunakara H.S (secretary KVP), Dr. Udaykumar (Principal UCM) and others. Students from various colleges were participated and winners were selected for state level competition.

# Winners from Our college:

- Vrinda-Mathematics-1<sup>st</sup>
- Vijayalaxmi-Biology-1<sup>st</sup>
- Shanthamurthy-Chemistry - 2<sup>nd</sup>
- Pallavi-Physics - 2<sup>nd</sup>





# Competitive Exams Coaching- 2018

SAYAR BURNEY WEST STREET, SAN THE SAN	- Contenting Living		
	Details		
Date	20,01,2018		
Organized by	Career Guidance Cell, Innovation club UCM		
Supported by	Employment office Mangalore		
Program Coordinator	Dr. Siddaraju M.N.		
Total participants	60 students		









# RACEMUS-2018 Inter-collegiate Science Fair

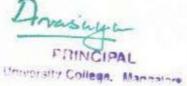
Date: 23rd Jan 2018

Number of students: 15 from Science Association

Organized by: Dept of Applied Botany, Mangalore University

Result: UCM students won overall Championship





# Poster presentation at National Conference by Students

Date: 27 Jan 2017

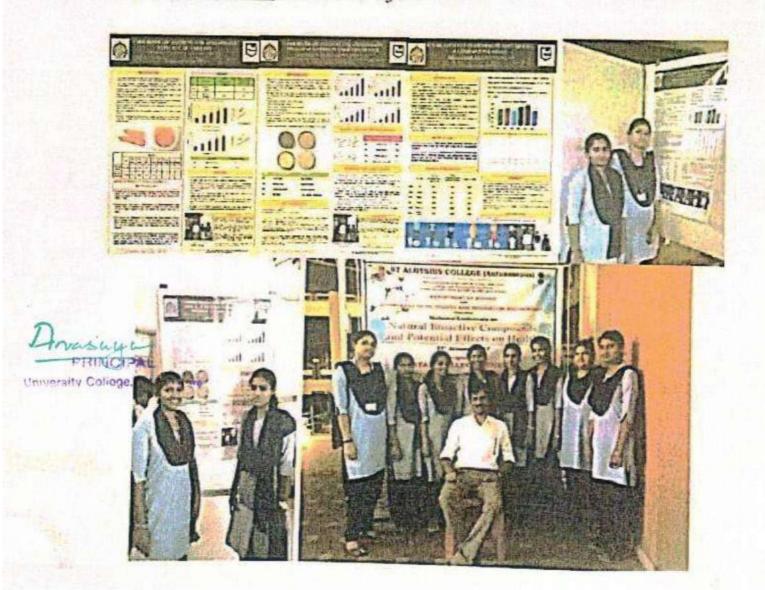
Number of students: 6 BSc students

Presented at: National Conference on Natural Bioactive compounds and

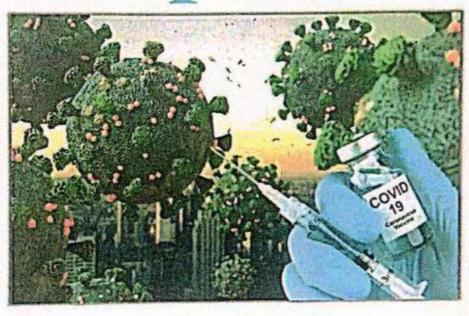
Potential Effects on Health organized by St. Aloysius College.

Topics:

- CARBOHYDRATE CONTENT AND ANTIOXIDANT EFFICAY
   OF DIFFERENT VARIETIES OF RICE by <u>Akshitha B. M.,</u>
   <u>Rakshitha S.</u> and Siddaraju M.N.
- EFFECT OF COOKING ON ANTIOXIDANT EFFICACY OF CARROTS by <u>Shreeranjini</u>, <u>Harshitha C</u> and Siddaraju M.N.
- SUGAR CONTENT IN DIFFERENT SOFT DRINKS by Shilpa K and Thejaswini K and Siddaraju M.N.



# Covid Compodium



III B.Sc Microbiology students 2020-21 batches

Department of Microbiology University College Mangalore



## INDEX

SI.No.	Name of the student	Name of the Topic	
1.	Shashanth B	Origin and history of corona, Covid-19 pandemic	
2.	Agaje Gowri S	Local and global spread of SARS-CoV-2	
3.	Aishwarya shenoy k	Microbiology of covid -19	
4.	Disha shetty	Spread of the virus, after human infection	
5.	Nishmitha	The journey of virus, after human infection, sign and symptoms	
6.	Varun V.R	Treatment for Covid-19	
7.	Asiyath Nashath B M	Preventive measure of covid -19	
8.	Badrual Afeeza Nisha	Preventive measure of covid 19 by hand sanitation	
9.	Chaithra	Lockdown, sealdown, unlock social and personal distancing, containment and quarantine	
10.	Harshaveena K	The steps taken in India to prevent covid 19 spread	
11.	Ilashree M D	Role of pharmacy in covid 19 Pandemic.	
12.	Pooja	Diagnosis of Covid -19	
13.	Pratheek	Treatment options for Covid -19	
14.	Ramlabanu	Challenges for the preparation of Covid -19 Vaccine	
15.	Ruchitha S	Fear Factor in the society about covid -19	
16.	Sapna	Advantages and disadvantages of Covid 19 lockdown	
17.	Manisha	Effects of Covid-19 pandemic on the people 's mentality and Indian economy	
18.	Sowmya	Effects of Covid -19 pandemic on the education and pollution control	
19.	Thanisha	Experience of quarantined person cured by covid-19	
20.	Kavya J	Burial of Covid-19 dead bodies	
21.	Aishwarya shenoy k	Role of yoga ,Diet, Exercise, Fitness in life to fight and prevent corona infection	
22.	Agaje Gowri S	The measure taken for the burial or funeral of Covid-19 patient	









#### SWAYAM ONLINE COURSE CERTIFICATION

This certificate is awarded to Shama I N M

for successfully completing the four credit course

Mathematical Economics

with a consolidated score of 59%

from the evaluation based on continuous online assessments and the Proctored examination held in month of March 2021.



Roll No.: 4010216524

This course was offered by Ms. Sikha Ahmad of Doon University, Dehradun

Marks in Online Assignments		Marks in Proctored Exam		Total Score	
Total	Obtained	Total	Obtained	Total	Obtained
30	22	70	37	100	59

National Coordinator

Issued On: 18/06/2021

Consortium for Educational Communication (CEC).

New Delhi

Dr. M.S. Mandrawal Registrar Doon University, Dehradun











#### SWAYAM ARPIT ONLINE COURSE CERTIFICATION

This Certificate is awarded to

SHAMAINM

For successfully completing the ARPIT course for Career Advancement Scheme(CAS) promotion ARPIT Refresher Course in Economics

From 1st Dec 2020 to 31st March 2021

With a Grade "B" in the proctored examination held on 21/08/2021

Shri Ram College of Commerce

Mariko Kumae

Authorised Signatory Of Institution (Course Coordinator)
Shri Ram College of Commerce

PHINCIPAL University College, Managiore

Authorised Signatory Of AICTE

Date Of Issue: 27/10/2021

ARP20AP15896746486

www.swayam.gov.in



# Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

#### POOJARI JAYASHREE MUDDU

for successfully completing the course

#### Introduction to Research

with a consolidated score of

Online Assignments 19.17/25 Proctored Exam

42/75

Total number of candidates certified in this course: 531

Devendra galihal

Prof. Devendra Jalihal

Chairman

Centre for Continuing Education, IITM

Feb-Apr 2021

(8 week course)

University College. Mangaiore

Prof. Andrew Thangaraj NPTEL, Coordinator

**IIT Madras** 



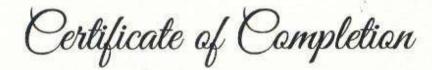
# UNIVERSITY COLLEGE, MANGALURU

Dept. of Microbiology

### R. V. COLLEGE OF ENGINEERING

Dept. of Biotechnology







THIS IS CERTIFY THAT

Aggie Gowsi.

has successfully completed 2 day training on Basics of Bioinformatics, conducted at Dept. of Microbiology, University College, Mangaluru during 20 & 21 January, 2020

Vidya Naayan.

Dr Vidya N

HOD, Biotechnology R. V. College of Engineering, Bengaluru



Dr Bharathi Prakash

HOD, Microbiology University College Mangalore Dr Uday Kumar MA

Principal
University College
Mangalore







## UNIVERSITY COLLEGE, MANGALORE

A constituent college of Mangalore University, Mangalore

(Reaccreditated with NAAC 'A' Grade and College with potential excellence)

Estd: 1868

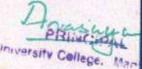
#### INDO-US DBT FOLDSCOPE PROJECT

Report on

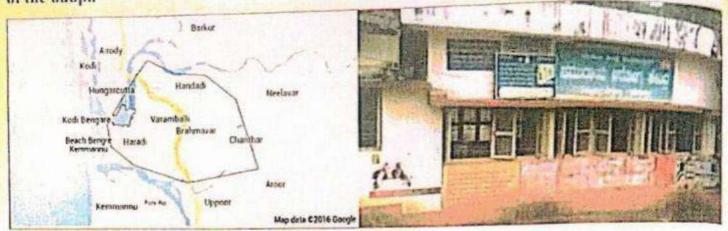
PUBLIC PARTICIPATION IN MITIGATING WATERBORNE
DISEASE USING FOLDSCOPE AS A TOOL IN TRIBAL
REGION OF DAKSHINA KANNADA

SUBMITTED BY

Dr. Bharathi Prakash
Assistant Professor, Dept. of Microbiology
University College, Hampanakatta
Mangalore, Karnataka



4.In August 2018, we visited a village named as ChantharuGaradi which is located 13 km north of the udupi.



#### 5. Visit to tribal area in Valpadi village.

In September 2018, we visited a village named as Valpadi which is located at a distance of 2 km away from Shirthadi of Moodabidrithaluk in Dakshina Kannada district.

