

UNIVERSITY COLLEGE MANGALORE

ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ಕಾಲೇಜು 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



ಪ್ರಾಂಶುಪಾಲರ ಕಛೇರಿ,
ಯು.ಪಿ. ಮಲ್ಯ ರಸ್ತೆ, ಹಂಪನಕಟ್ಟೆ
ಮಂಗಳೂರು 575 001

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Criterion 5 :Student Support and Progression Key Indicator -5.1 Student Support

Metric 5.1.3(QnM): Capacity building and skills enhancement initiatives taken
by the institution for the following:

1. Soft skills
2. Language and communication skills
3. Life skills (Yoga, Physical Fitness, Health and Hygiene)
4. ICT/Computing skills

List of Supporting Enclosures

Sl.No.	Particulars
1.	Copy of Invitation of the event
2.	Report with photographs of the event
3.	Any other supporting documents relating to the programme/initiative

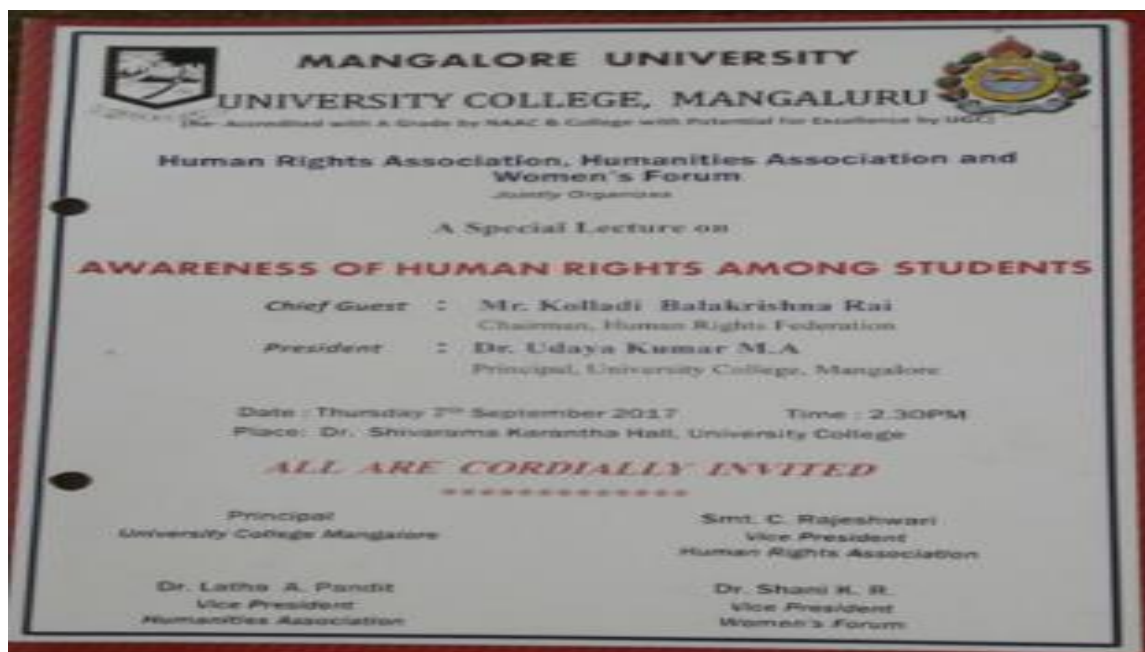
Sudha K
NAAC Coordinator
University College
Mangalore

Anasuya
Principal
University College
Mangalore - 575 001, D.S.

SPECIAL LECTURE (1) 1, MICROBIOLOGY, “PATENTS AND INTELLECTUAL PROPERTY RIGHTS”, DR SIDDARAJU M.N DEPT OF BOTANY UNIVERSITY COLLEGE MANGALORE- 12-01- 2017,



Political science, “AWARENESS OF HUMAN RIGHTS AMONG STUDENTS”- 7-09-2017,



WORKSHOP/ACTIVITY/ TRAINING PROGRAMME/DEMONSTRATION, 1, POLITICAL SCIENCE, “HUMAN RIGHTS AWARENESS”-, HUMAN RIGHT ASSOCIATION, HUMANITIES AND WOMEN’S FORUM OF UCM, 26-09-2016



POST GRADUATION COMMERCE, RESEARCH METHODOLOGY WORKSHOP

DR. ALYOSIUS SEQUIRA 26 & 27 APRIL 2016, to provide knowledge on how to conduct research



**CHEMISTRY, “BASIC FIRE SAFETY”
FOLLOWED BY DEMONSTRATION IN THE COLLEGE GROUND
MR. SACHIN S SUVARNA
USHA FIRE AND SAFETY EQUIPMENTS PVT. LTD
24-01- 2017**



**MICROBIOLOGY , -“INSPIRE SCIENCE INTERNSHIP CAMP- 2016”, SPONSORED BY
DST, GOVT OF INDIA, 169, 24 -11-2016**

TO

28 -11 -2016, DST-INSPIRE SCIENCE INTERNSHIP CAMP -2016” Sponsored by Department of Science and technology, Govt. of India was organized by Dr. Bharathi Prakash, Head, Department of Microbiology of University College, Mangalore as Coordinator. It was conducted at regional science centre, Pilikula from 24th -28th November 2016. Total 200 students registered for the camp and 169 students attended this 5 days residential inspire internship science camp.

INSPIRE CAMP was inaugurated by Honorable Vice Chancellor of Mangalore University, Prof K. Byrappa on the 24th Nov. Dr. Bharathi Prakash Coordinator of DST-INSPIRE SCIENCE INTERNSHIP CAMP introduced the camp details to the audience and Dr Udayakumar MA, Principal of University College, Mangalore, welcomed the gathering. Prof. Suresh A Kattera, Honorary Professor, Centre for Nano and soft matter Science, Bangalore was the Chief Guest and Keynote speaker. Smt. Gayathri Nayak .KAS officer Executive Director, Pilikula Nisargadhama, Pilikula, was present during the occasion.

A 5 days Inspire Camp was scheduled with morning 1 hour yoga and meditation. From 9 am onwards there were 3 to 4 sessions from the scientists. They informed students, about the importance of basic sciences and its research .They gave an insight about how to make their

research application oriented and useful to the mankind. They also directed students how small ideas and research has been helpful to the society, also the status of research in India and other country. Afternoon sessions were based on the practical oriented demonstrations and visit to well-equipped research laboratories of Mangalore University at Konaje. (CAART, PURSE, CARER, MICROTRONR, ZOOLOGY SHELL MUSEUM, AND BIOSCIENCE DEPARTMENT) and also visit to the biological park of Pilikula, Science centre, Zoo. In the evening, there were scientist's invention skits, Group discussion and science related short films based on success stories of Nobel Laureates and scientist were exhibited.



DST sponsored 'INSPIRE- SCIENCE INTERNSHIP RESIDENCIAL CAMP" was conducted by Microbiology Dept. of University College and inaugurated by Honorable Vice Chancellor of Mangalore University, Prof. K. Byrappa on the 24th Nov.2016



Participants of 'INSPIRE- SCIENCE INTERNSHIP RESIDENCIAL CAMP" sponsored by "DST" conducted by Microbiology Dept. of University College, Mangalore

The main intention of the programme was to inspire the students about basic sciences and its application oriented research and to spread its awareness. A book on 'Renowned 50 scientists' and a science kits comprising Microscopes, Daniell cells, DC Generators and electrolysis demonstration kits were distributed to all the participants of the INSPIRE camp.

On the 5th day of the Inspire science camp on 28th November 2016, Prof.J.Ishwara Bhat, Department of Chemistry, Dean, Dept. of science and technology, Mangalore University, Mangalore and Prof. K. V. Rao, Director, Pilikula Regional Science Centre, Pilikula. Mrs.Sumangala of Microbiology dept. anchored the programme. Inspire camp participants told that camp sessions have widened their horizons of science and gave tremendous information on basic sciences. Camp has guided them to know basically what research is. and how to pursue their goals towards it. They also suggested keeping the camp for one week and increase the camp strength as many other students were interested to attend the camp. Excellent feedback on this camp was given by the inspired camp participants and expressed their opinion to attend the camp next year also.

15 Students of B.Sc microbiology worked as volunteers to the programme enhancing their leadership quality.

LANGUAGE AND COMMUNICATION SKILLS

MICROBIOLOGY, “HOW TO WRITE SCIENCE ARTICLE IN KANNADA”

PROF. BHUVANESHWARI HEDGE

DEPT. OF ECONOMICS, UNIVERSITY COLLEGE MANGALORE

20, 19-01- 2017, On 19 January 2017 Avva Prashasthi awarded Prof. Bhuvaneshwari Hedge, from Department of Economics of University College, Mangalore gave a talk to students of First year B.Sc on how to write science article in Kannada .





She attracted the students to the field of Literature and said to keep on reading books written by famous authors so that they get an idea how to write articles. She also encouraged them to write articles and submit it to her so that she will help them out to improve their way of writing short stories or poems and also said that she will help them to publish and broadcast it.

SERIAL NO 6

MICROBIOLOGY, “HOW TO WRITE SCIENCE ARTICLE IN ENGLISH”, DR, AMMAL KUTTY.

DEPT OF ENGLISH

UNIVERSITY COLLEGE OF MANGALORE, 20, 23-01-2017, on 23 January 2017 Prof. AmmaluKutti, from Department of English of University College, Mangalore gave a talk on “How to write science article in English.





She gave a description of types of articles and spoke about the way of writing articles. She encouraged the students to write articles and submit to her to do the needful corrections and improve their writing skills.

**HINDI DEPARTMENT, “HINDI TRANSLATION: THEORY AND PRACTICE,
DR. GOPALKRISHNAN
RETD.AGM,
CANARA BANK MANALORE
40, 24TH JANUARY 2017,10.30AM**



Students of PG & UG departments actively participated and exercise was given by the Resource Person for the students to translate from English to Hindi and from Hindi to English.

LIFE SKILLS

(YOGA, FITNESS, HEALTH, ETC)

**MICROBIOLOGY, YOGA-TO IMPROVE CONCENTRATION, DR.
THIRUMALESHWARA PRASAD H.**

**DEPT OF YOGIC SCIENCE
MANGALORE UNIVERSITY**

PHONE N0: 9986842891, 70, 21-07-2016, “Yoga-To Improve Concentration” Program was held on 21st July 2016 at UGC room by Dr.ThirumaleshwaraPrasad.H from Mangalore University.



Dr. ThirumaleshwaraPrasad.H, gave useful information highlighting the concepts of Yoga, Asanas, Prana and Pranayama. He explained about Yoga Therapy and the importance of healthy food habits to keep ourselves physically and mentally fit. The asanas to improve concentration by Thatakasana and Shavasana were demonstrated to the students. He encouraged the students to do yoga compulsorily 40 minutes in the morning

MICROBIOLOGY, CANCER RESEARCH AND RECENT UPDATES, DR. PRABHAKAR B.T

DEPT OF BIOCHEMISTRY

SAHYADRI COLLEGE, SHIMOGA

PHONE NO –

918105383255, 110, 26-08- 2016, “Cancer Research and Recent Updates” informative talk was held on 26 August 2016 at Shivaram Karanth Hall by Dr.Prabhakar.B.T from Sahyadri College, Shimoga.



Dr Prabhakar B T, explained the current affairs of cancer research. He informed about Angiogenesis-formation of new blood vessels from pre-existing one leading to cancer. The signs, symptoms and Angina of Cancer were displayed. He highlighted taking tobacco in any form is sure to result in 100%of Oral Cancer. To keep cancer at bay regular exercise is must, high fat foods should be avoided and eating vegetables like cabbage, carrot and fruits is beneficial to be healthy.

**MICROBIOLOGY, “FOOD SAFETY AND STANDARD”, DR. PRIYA PUTHAN
CHIEF CONSULTANT**

DHYEYA FOOD & CONSULTANCY AURANGABAD MAHARASHTRA

PHONE NO-

**919766314688, 40, 3-02- 2017, Dr.PriyaPuthan, Chief Consultant, Aurangabad, Maharashtra,
on 03.02.17, gave a talk on “Food Safety and Standards”**



She explained the concept of adulteration, safety measures to be taken in food handling and the importance of Standard ISO, effsai, HACCP. She also spoke about various job opportunities in food sector to students.

**INNOVATION CLUB, "FOOD AND IMMUNE SYSTEM", SCIENTIST FROM CFTRI,
28-01-2017**



**INNOVATION CLUB, "CYCLING FOR RECYCLING THE BODY", MR. MUBEEN AND
ASHOK VARDHAN
MANGALORE CYCLING CLUB., 50, 15-03-2017,**



MICROBIOLOGY, BLOOD GROUP TESTING BY STAFF AND FINAL YEAR STUDENTS, STAFF AND FINAL YEAR STUDENTS OF MICROBIOLOGY , 67, 01-10- 2016,



ICT/COMPUTING SKILLS

MICROBIOLOGY, “N- LIST AWARENESS PROGRAM”, MS. VANAJA, CHIEF LIBRARIAN OF UNIVERSITY COLLEGE, MANGALORE, 25, 8-02-2017, “N-List Awareness Program” was held on 8th February 2017 at Library. Mrs.Vanaja, Chief Librarian of University College, Mangalore, spoke on N-List and its usage to B.Sc students.



She demonstrated how to browse the journals, and research papers, through N-List and how to use it in preparation of articles and papers.

10. Career Guidance program was organized by the Department of Microbiology to provide the exposure of industrial opportunities to students. Dr. Sandesh Kamath, an Industrial Consultant, from Akshara Biogenic, Mangalore, was the resource person for this program in the month of February at Shivaram Karantha Hall.

COMPUTER SCIENCE, COMPUTER TRAINING PROGRAM FOR STUDENTS OF POLALI PRIMARY SCHOOL

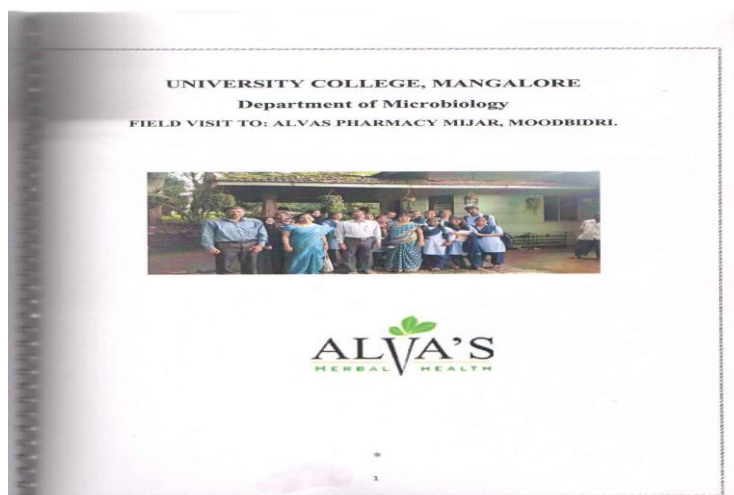
BANTWAL ,, B.SC COMPUTER SCIENCE STUDENTS, 30-11-2016 TO 3-12-2016,

Computer training program for students of Polali Primary School was conducted by B.Sc Computer Science students from 30-11-2016 to 03 -12-2016



FIELD TRIPS

MICROBIOLOGY, ALVAS PHARMACY YOGARAJA AROGYA DHAMA, MOODABIDRE, DEPARTMENT OF MICROBIOLOGY 09-07-2016,



Field visit to Alvas Pharmacy, Mijar Moodabidre

On 9-7-2016 a group of 14 students of third year B.Sc along with Dr.Bharathi Prakash HOD of Department of Microbiology and Mrs.Sumangala.C.H ,Lecturer visited the Alvas Pharmacy at Mijar .Moodabidre . Mr.C.V Achar of Alvas Pharmacy gave us the detailed information of the unit. He took us to raw materials Yard followed by production unit of tablets oscillator and tablet coating machine .

**INNOVATION CLUB/BOTANY DEPARTMENT, VISIT TO SHOBHAVANA GARDEN
VISIT, MOODABIDRI, DEPARTMENT OF BOTANY
UCM, 18-02-2017**



**VISIT TO SOANS FARM
MOODABIDRI, DEPARTMENT OF BOTANY
.UCM, 14-01-2017,**



TOURISM, TOUR TO NORTH INDIA, DEPARTMENT OF TOURISM .UCM, 25, 05-02-2017 TO 10-02-2017,

TOUR ITINERARY 2017 UNIVERSITY COLLEGE MANGALORE			
DAY 01	05-02-2017 SUN	18.00 21.35	DEPARTURE FROM MANGALORE CENTRAL TO KANKANADI BY LOCAL TRAIN DEPARTURE TO AGRA BY TRAIN (2879KM) MANGALA LAKSHADWEEP EXPRESS--12617
DAY 02	06-02-2017 MON		JOURNEY
DAY 03	07-02-2017 TUE	10.20 13.00	ARRIVALS AT AGRA CANT. CHECK IN HOTEL VISIT TO TAJ MAHAL SHOPPING OVERNIGHT STAY
DAY 04	08-02-2017 WED	07.00 14.00 15.00 18.40 21.00	AGRA SIGHT SEEING (AGRA FORT,AKBAR TOMB) DEPARTURE TO MATHURA ARRIVAL AT MATHURA ,SIGHT SEEING(KRISHNA TEMPLE) DEPARTURE TO NEW DELHI BY TRAIN (133KM) PUNJAB MAIL--12137 ARRIVAL AT DELHI,TRANSFER TO HOTEL OVERNIGHT STAY AT HOTEL
DAY 05	09-02-2017 THU	07.00	DELHI SITE SEEING AKSHARADHAM,QUTUB MINAR,APPU PARK,LOTUS TEMPLE,RAJGHAT,VIRBHUMI,INDIA GATE,RED FORT AND SHOPPING OVERNIGHT STAY
DAY 06	10-02-2017 FRI	07.00 21.35	DELHI SITE SEEING HUMAYUN TOMB,PARLIAMENT,BIRLA MANDIR,RASHTRAPATHI BHAVAN,JANTAR MANTAR AND SHOPPING DEPARTURE FROM RIZAMUDDIN TO MANGALORE JUNCTION (2524 KM) NZM TVC SF EXPRESS--22634
DAY 07	11-02-2017 SAT		JOURNEY
DAY 08	12-02-2017 SUN	17.50	ARRIVAL AT MANGALORE JUNCTION



The Department of Tourism & Travel Management of Our College has organized study tour as a part of Curriculum for the students. 24 Students with two staff members visited Agra, Delhi and other places from 05-02-2017 to 12-02-2017. Study tours play an important role in educating the students in a practical and interesting manner. The students were benefited from the tour like: they have got practical experiences about the different Historical and other tourist destinations. Agra Fort, Akbar tomb, Mathura Krishna temple, Aksharadhama, Qutub Minar, Lotus temple, Rajghat, India Gate, Red Fort at Delhi etc were the visited places in Delhi & Agra.

OUTCOMES FROM THE STUDY TOUR: In the tour, the department insists the student involvement to learn organizing the tour programme like: booking the train tickets, Accommodation, Transportation and other related services, which will help them in their future carrier as tour organizers. And students were also learnt the skills of tour guides & escorts and some of the skills required for the guides. These skills were taught for the students in the tour.

OTHERS

1, EXHIBITION, 1, MICROBIOLOGY, “MICROBIOLOGY DAY AND HOBBY EXHIBITION”, DR. J.N. BHAT,,MEDICAL ADVISOR,OMEGA HOSPITAL
18-03- 2017, “Microbiology Day and Hobby exhibition” was held at Geography Lab on 18th

He spoke about common sense, Discipline, health and lifestyle. He said that garlic, walnut,



onions, turmeric, tomato etc can enhance the immunity of individuals. He also said that in life do not forget three peoples-Parents, teachers and god. During the program the wine prepared in the department was also tasted and organoleptic evaluation was done. In this program students were given prizes for various competition held by the Department during the academic year.

BOTANY DEPARTMENT/INNOVATION CLUB, VISUAL EXPO ON “MYCOFANS AND BIO-UMBRELLA”, DEPT OF BOTANY , 250, 03-02-2017



SPECIAL DAY CELEBRATIONS, 1, ZOOLOGY/INNOVATION CLUB, “NATIONAL BIRD DAY CELEBRATION”, DR. HEMACHNDRA ASSOCIATE PROFESSOR ZOOLOGY, ST. ALOYSIUS COLLEGE MANGALORE. 05-01-2017



**2017-2018,
SOFT SKILLS**

SEMINAR

INNOVATION CLUB, DISTRICT LEVEL INTER COLLEGIATE SCIENCE SEMINAR COMPETITION IN KANNADA, BY KARNATAKA VIGYNA PARISHAT,, 22-07-2017,



**SPECIAL LECTURE, 1, CHEMISTRY, “ELECTROCHEMISTRY A SUBJECT OF INTERDISCIPLINARY RESEARCH”, PROF, A.C. HEDGE DEPT, OF CHEMISTRY
NITK SURATHKAL, PHONE NO-9980360242, 18-09-2017,**



**JOURNALISM, MADHYAMA DAY- A TALK ON ‘RADIO MADHYAMA’
,MR. SADANANDA HOLLA, PROGRAM COORDINATOR, MANGALORE
AKASHAVANI, 48, 20-09-2017,**

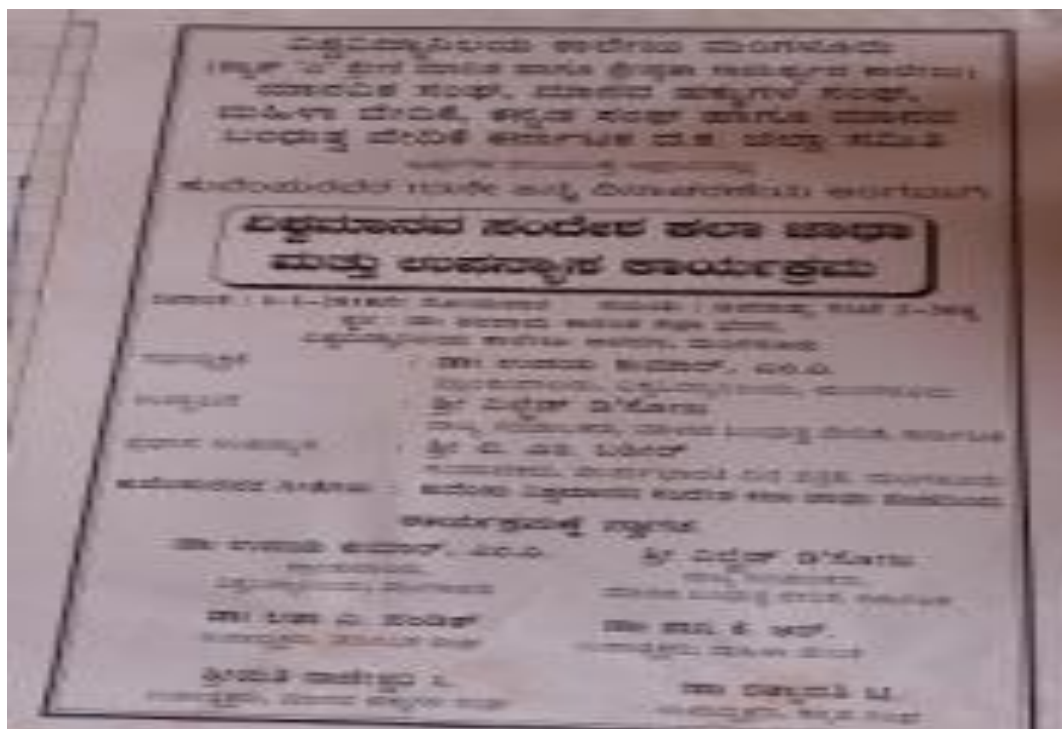


**ENGLISH, “SPECIAL LECTURE ON FEMINISM”, PROF. VAISHALI
BANGALORE UNIVERSITY, 55, 16-2-2018, DR. VAISHALI SPECIAL LECTURE ON
FEMINISM**



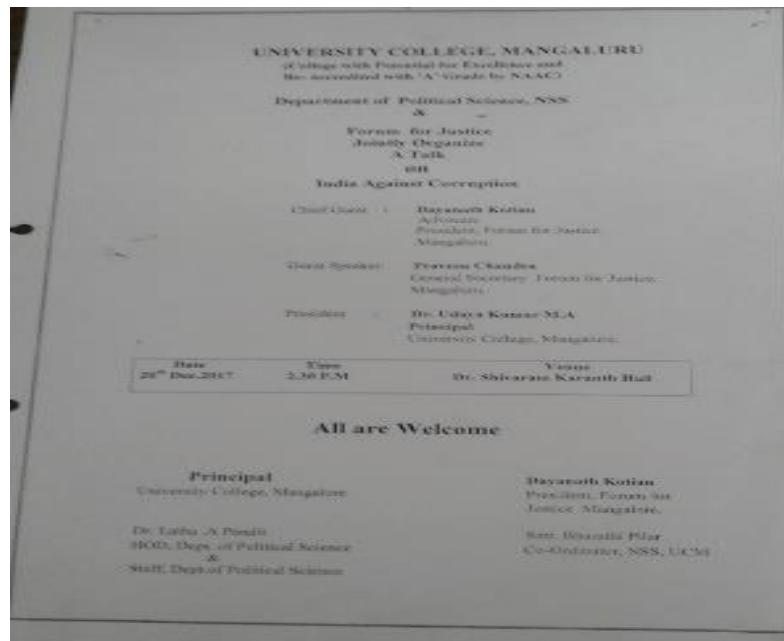


INNOVATION CLUB/BOTANY DEPARTMENT, “ INDIAN CATTLE AND THEIR BREEDS “, DR. RAVIKUMAR .C ASSISTANT PROFESSOR,VETERINARY COLLEGE,HASSAN, 36, 20-09-2017,



POLITICAL SCIENCE, “KUVEMPU VISHVAMANAVA SANDESHA”, DEPARTMENT OF POLITICAL SCIENCE, NCC AND NSS, 26-1-2018,

**POLITICAL SCIENCE , “INDIA AGAINST CORRUPTION”, MR. PRAVEEN CHANDRA
GENERAL SECRETARY FORUM FOR JUSTICE,
MANGALURU, , 20-12-2017,**



**BOTANY DEPARTMENT, “INTELLECTUAL PROPERTY , DR. BABITHATARAPPAN
GOVT AUTHORIZED PATENTING AGENT BANGALORE,22-12-2017,**



**LIBRARY, TALK ON E-BOOKS, DR. GOPAL K
CHIEFLIBRARIAN
GOA UNIVERSITY, 125, 27-08-2017,**



WORKSHOP/ACTIVITY/TRAINING PROGRAMME/ DEMONSTRATION

JOURNALISM, “MANGALA SIRI”

DEPT MAGAZINE, K P BALASUBRAHMANYA KANJARPANE

CONTACT NO:9845327949, 20-9-2017,



**BOTANY DEPARTMENT , CLEANING THE BOTANICAL GARDEN, STUDENTS OF
BOTANY DEPARTMENT, 05-08-2017,**





**INNOVATION CLUB, DRAWING COMPETITION FOR HIGH SCHOOL STUDENTS ON
“QUIT INDIA MOVEMENT “, ORGANISED BY INNOVATION CLUB, 08-08-2017,**

PG COMMERCE, WORKSHOP – YOGA



MS. FATHIMA AL MANSOORI, 125, 26.10.2017, To enable students to have good health, practice mental hygiene and attain higher level of consciousness.

**MICROBIOLOGY, TRAINING PROGRAM-
PEOPLE'S BIODIVERSITY REG (PBR) TRAINING, KARNATAKA BIODIVERSITY
BOARD, 18, 18-08-2017, Peoples Biodiversity Register (PBR) Training Program” by
Karnataka Biodiversity Board on 18 th August 2017.**





Dr.MJayakaraBhandary, Srinivas Murthy DFO and Aishwarya of Karnataka Biodiversity board gave an detailed information about Peoples Biodiversity Register preparation and invited Lecturer and Professors to be part of PBR preparation of various gram Panchayat which includes documentation of flora and fauna of medicinal value and traditional knowledge of people in that gram panchayat.

INNOVATION CLUB, "SELF-EMPLOYABLE SKILL", JAPANESE TEAM, 30, 21-11-2017,



AWARENESS/INSPIRE PROGRAMMES

MICROBIOLOGY, "INSPIRE SCIENCE INTERNSHIP CAMP 2017", SPONSORED BY DST GOVT OF INDIA, 200, 14-11-2017 TO 18-11-2017, DST-INSPIRE SCIENCE INTERNSHIP CAMP -2017 Sponsored by Department of Science and technology, Govt. of India was organized by Dr. Bharathi Prakash, Head, Department of Microbiology of University College, Mangalore as Coordinator. It was conducted at regional science centre, Pilikula from 14th -18th November 2017. Total 200 students registered for the camp and 200 students attended this 5 days residential inspire internship science camp.



Inauguration programme started with the prayer of Lord Gaesha. Dr Udaykumar M A, Principal of University College welcomed all the participants. Dr. Bharathi Prakash, Head, Department of Microbiology introduced the camp motto to the audience as a camp coordinator. Dr. Umesh Sahrma, Scientist from DST, New Delhi inaugurated the inspire camp on 14th Nov, 2017. Prof T J Pandian, a Shanthi Swaroop Bhatnagar awardee from Madurai and Prof G D Khedkar, Director of Paul Heberts Center for DNA Barcoding and biodiversity Studies from

Marathwada University, Aurangabad, Prof K V Rao Director of Science center, Pilikula, present in the programme, wished the function all the success. Guest of honour Sri. Prasanna Executive director of Pilikula Nisargadhama encouraged the student to explore science center and announced about the quiz competition to be conducted on Swachha Bharat for PUC students at Pilikula. Dr Bharathi Pillar of Computer Science department was the anchor of the programme. Dr Nagaratna of Zoology department concluded the programme with vote of thanks.

A total of 201 Participants from 12 different colleges in and around Mangalore were present for this Inspire camp. For this camp various eminent scientists from well reputed institutes all over India were invited to share their knowledge and interact with camp students. Inspire camp also provided the Hands –on practical demonstrations and field visits along with the regular scientific sessions. The success stories and scientific videos were also displayed for the students. Self-awareness and communication skill talks were included as the evening activities. Science kits were distributed to all the participants.

16 Students of B.Sc microbiology worked as volunteers to the programme enhancing their leadership quality .

LEADERSHIP/TEAMWORK

POLITICAL SCIENCE, INTER COLLEGIATE YOUTH PARLIAMENT COMPETITIONS, MANGALORE UNIVERSITY AND UNIVERSITY COLLEGE MANGALORE, , 23-8-2017,



**POLITICAL SCIENCE, 14TH NATIONAL YOUTH PARLIAMENT COMPETITION ,
MANGALORE UNIVERSITY AND UNIVERSITY COLLEGE MANGALORE, , 15-9-2017,**



LANGUAGE AND COMMUNICATION SKILL

**INNOVATION CLUB/BOTANY DEPARTMENT, PROBLEM SOLVING SKILLS AN
INTERACTION WITH BOTANY ALUMNI, DR. SARITHA 01-08-2017,**



INNOVATION CLUB, TEACHERS- STUDENT POEM RECITATION, 05-04-2018,



LIFE SKILLS (YOGA ,FITNESS , HEALTH ,ETC)

MICROBIOLOGY, ‘MONSOON HEALTH AWARENESS AND STUDENTS STRESS’, DR, K.V. ULLASNAMBOODIRI, PHYSICIAN ARYAVIDYASHALA MANGALORE, 35, 13-06-2017, ‘Monsoon Health Awareness’ and “Student’s stress” program was held at Geography Lab on 13th July 2017. Dr. K.V. Ullas Namboodiri, working as branch manager and senior physician at Vaidhyarathnam P.S. Variers, Aryavaidhyasala, Mangalore Branch. He was accompanied by Prajwal P. Shetty, Marketing Executive and Devan. T.K.



Dr. Ullas Namboodiri first introduced about the Kottakkal Arya Vaidya Sala and spoke about the role of Diet, Meditation, Yoga and Monsoon diseases. He also told about various Ayurvedic homemade medicines to respiratory diseases, medicines to be taken for cold, fever, headache, worm, herbal mosquito repellents, oral rehydration therapy. Loose motion etc. He also told to avoid too spicy food, curd, cold items, chocolates etc during Monsoon season. He also spoke about stress, causes like physical and emotional stress.

MICROBIOLOGY, HEALTH AWARENESS PROGRAM, CONDUCTED BY SECOND B.SC STUDENTS OF MICROBIOLOGY, 56, 17-08-2017, “Health awareness program” was conducted at Govt. Primary school at Pandeshwaraon 17th August 2017 .





About 56 students participated in the program. The program involved the concept of safe hands clean hands, the head teacher of the school Mrs. Vanamala. R.S. was present during the event. The students were asked about how to keep hands clean, different ways of washing hands and songs related to washing hands were taught and the prizes were also given. The most effective method of hand washing was also taught to them. The children participated enthusiastically in the program. The students of II B.Sc of Microbiology participated in the program.

MICROBIOLOGY, “HEALTH AWARENESS PROGRAM”, STUDENTS OF SECOND B.SC OF MICROBIOLOGY, 61, 22-08-2017, Health Awareness Program” was conducted at Govt. Primary school at Kudupu on 22nd August 2017.





About 61 students participated in the program. The program involved the concept of safe hands clean hands, the head teacher of the school Flavia.M.Tauro was present during the event. The students were asked about how to keep hands clean, different ways of washing hands and songs related to washing hands were taught and the prizes were also given. The most effective method of hand washing was also taught to them. The children participated enthusiastically in the program. The students of II B.Sc of Microbiology participated in the program.

ICT/COMPUTING SKILLS, NIL

E, FIELD TRIPS

CHEMISTRY, INDUSTRIAL VISIT TO KIOCL PANAMBOOR, MANGALORE, , 39, 13-04-1018, Industrial Visit to KIOCL, Panambur Mangalore 2017- 18 A Special Guest Lecture on “ Electrochemistry A Subject of Interdisciplinary Research’: 2017-18



2018-2019

COMMERCE ASSOCIATION, “SKILL DEVELOPMENT PROGRAM “, CEDOK AND DISHA PROGRAM , 85, 26-09-2018, To enhance their skills for their future



**ZOOLOGY, “BIRDS AND THEIR HABITAT”, MR.SUHAS KRISHNA
VIVEKANADA COLLEGE ,PUTTUR**

CONTACT NO-9901726134, 22-02-2019, Seminar on birds &their habitat held on 22.02.2019 at shivaramakaranth Hall. Sri, Suhaskrishna, Lecturer, Vivekananda College, Puttur ,was the resource person in the programme explained the importance of birds & their role in nature. 65 Bsc Students were participated in the programme.



MICROBIOLOGY

**“ FISH VACCINATION USING OUTER MEMBRANE PROTEINS”, DR. BISWAJIT MAITI
ASSISTANT PROFESSOR**

DEPT OF MICROBIOLOGY, NITTE UNIVERSITY

3-06- 2018, Fish Vaccination using Outer Membrane proteins seminar By Dr. Biswajit MaistiAsst Professor, Department of Microbiology, Nitte University gave talk on 3rd July 2018.



He highlighted on Antibiotic resistance and gene cloning and increasing of resistance to diseases in fishes using genes. He also high lightened about the use of bioinformatics in the study of the proteins of fish.

PG COMMERCE, - SWAACH SOCH PROGRAMME, RESOURCE PERSON :

SWAMI SUMANASANANDA, 250, 14.01.2019, To create awareness among students about cleanliness and keeping the environment clean.

PG COMMERCE, SEMINAR – CAPITAL MARKET AWARENESS

ON 04.03.2020, To give an idea and create awareness about functioning and offerings of capital market

SPECIAL LECTURE

1, CHEMISTRY.“ NANO CARBON A SMART MATERIAL”, DR. B. RAMACHANDRA BHAT DEPT OF CHEMISTRY,NITK SURATKAL



COMPUTER SCIENCE, “EMERGING RESEARCH TRENDS IN COMPUTER SCIENCE “, MR. MADHAVARAJ , IISC BANGALORE.

08-03-2019, Special Lecture on Emerging Research Trends in Computer Science was organized on 08/03/2019. Mr.Madhavaraj from IISc Bangalore has delivered a talk on emerging research areas in Computer Science. 26-9-2018,

ಉದಯವಾಣಿ
ಸುದಿನದ ಕೊಠಡಿ

ಗಣಕ ವಿಜ್ಞಾನ : ವಿಶೇಷ ಉಪನ್ಯಾಸ



ವಿಶೇಷ ಉಪನ್ಯಾಸ ಜರುಗಿತು.

ಮಹಾಶರಣ, ಮಾ. 11:
ಮಂಗಳೂರಿನ ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ಕಾಲೇಜಿನ ಗಣಕ ವಿಜ್ಞಾನ ವಿಭಾಗದಲ್ಲಿ ರೀಸೆಂಟ್ ರಿಸರ್ಚ್ ಟ್ರೆಂಡ್ಸ್ ಇನ್ ಕಂಪ್ಯೂಟರ್ ಸೈನ್ಸ್ ಎಂಬುದರ ಬಗ್ಗೆ ವಿಶೇಷ ಉಪನ್ಯಾಸ ಆಯೋಜಿಸಲಾಯಿತು.

ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿಯಾಗಿ ಬೆಂಗಳೂರಿನ ಇಂಡಿಯನ್ ಇನ್ ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಸೈನ್ಸ್ ನ (ಐಐಎಸ್) ಸಂಶೋಧನಾಧಿಪತಿ ಮಾಧವರಾಜ್ ಆಗಮಿಸಿದ್ದರು. ಗಣಕ ವಿಜ್ಞಾನದಲ್ಲಿ ನಡೆಯುತ್ತಿರುವ ಅಧುನಿಕ ಸಂಶೋಧನೆಗಳು ಹಾಗೂ ಐಐಎಸ್ಸಿ ಎ.ಎ.ಟಿ.ಗಳಂತೆ ಉನ್ನತ ಪ್ರಯೋಗಶಾಲೆಗಳಲ್ಲಿ ಸಂಶೋಧನಾಧಿಗಾಗಲಿ ಇರುವ ಅವಕಾಶಗಳ ಬಗ್ಗೆ ಮಾಹಿತಿ ನೀಡಿದರು. ಸ್ಕ್ರೀನ್ ಲೆಕೋಚರ್, ಸ್ಪೆಷ್‌ಬಾಟಿಸ್ಟ್ ಥೆರೆಸ್, ಕ್ವಾನ್ ಟಿಂಗ್‌ಜಾ ಟ್ವಾನ್ ಲೀಕ್ಸ್ ಮುಂತಾದ ವಿಷಯಗಳ ಬಗ್ಗೆ ನಡೆಯುತ್ತಿರುವ ಸಂಶೋಧನೆಗಳ ಬಗ್ಗೆ ಅವರು ವಿವರಿಸಿದರು.

ವಿದ್ಯಾರ್ಥಿಗಳಾದ ಅಖಿಲಾ, ಸಂಪತ್, ಅಭಿಷೇಕ್, ಜಸವರಾಜ್, ಮಹೇಶ್ವರ, ದೀಕ್ಷಿತ, ಮೈತ್ರಿ, ದೇವರಾಜ್, ಕಾರ್ತಿಕ್, ನಿಹಾ ಅಪರೇಶ್ವರಿ ದತ್ತಾಂಶ ಸಂಗ್ರಹಣೆಗೆ ಸ್ವಯಂ ಸೇವಕರಾಗಿ ಆಯ್ಕೆ ಮಾಡಲಾಯಿತು.

ಸಮಯ ಸಮವಯೋಗಿ
ಅಧ್ಯಕ್ಷತೆ ವಹಿಸಿದ್ದ ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ಕಾಲೇಜಿನ ಪ್ರಾಂಶುಪಾಲೆ ಡಾ. ಉದಯಕುಮಾರ್ ಎಂ.ಎ. ಅವರು ಮಾತನಾಡಿ, ಅಧುನಿಕ ರೀತಿಯಲ್ಲಿ ಸಂಶೋಧನೆ ಈ ಪ್ರಮುಖ ಪಾತ್ರ ವಹಿಸುತ್ತದೆ. ನಮ್ಮಲ್ಲಿರುವ ಅಮೂಲ್ಯ ಪಾಠಸಮಯವನ್ನು ಸಮರ್ಪಕವಾಗಿ ವಹಿಸಿಕೊಂಡು ಅನಾಥ್ಯವಾದುದನ್ನು ಸಾಧಿಸಿ ತೋರಿಸಬೇಕು ಎಂದರು.

ಗಣಕ ವಿಜ್ಞಾನ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥ ಡಾ. ವೀರಭದ್ರಪ್ಪ ಸ್ವಾಗತಿಸಿದರು. ಗಣಕ ವಿಜ್ಞಾನ ವಿಭಾಗದ ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕ ಡಾ. ಭಾರತಿ ಪಿರಾಜಿ ನಿರೂಪಿಸಿದರು.

12/03/2019 Sudina(Mangaluru) Pg 03



JOURNALISM, SPECIAL LECTURE BY SENIOR JOURNALIST JYOTHI IRVATHUR ON INTENTIONS OF JOURNALISM AND PRESENT SCENARIO., MS.JYOTHI IRVATHUR, JOURNALIST

The objective of the workshop was to know about current scenario of the journalism. Effectively achieved through the information given by the resource person.

, ENGLISH DEPARTMENT, “

On 21st march 2019 The English Association organised a programme titled Remembering Yugapurusha Paramhansa Sri Ramakrishna. The students of the Association conducted an exhibition related to his life and message and created an aura of Ramakrishna Paramahansa in Ravindra Kalabhavan. Sri Lakshmeesha Tolpady renowned scholar in religion and philosophy delivered a lecture on life and message of Ramakrishna Paramahansa. The staff of the college and nearly 85 students were present. The program was presided over by the Principal and the occasion was graced by the Director of the English Association, Sri Pattabhirama Somayaji. Following are some of the pictures representing the programme.



Invitation



Sri Lakshmeesha Tolpady delivering the special lecture



Glimpse of the exhibiton



Glimpse of the exhibiton



Vvvvv

**HINDI DEPARTMENT
 , "HINDI LAGHUKATHA ", PROF, PRABHA BHAT
 KARNATAK UNIVERSITY, DHARAWAD, 29TH SEPTEMBER 2018**



The students actively participated and a good interaction of students was observed.

**HINDI DEPARTMENT, 'HINDI BHASHA AUR SAHITYA', DR.JAYANTIPRASAD
 NAUTIYAL AGM,CORPORATION BANK,MANGALORE, 29TH SEPTEMBER 2018**

,



The undergraduate students were introduced to the Hindi Literature and the PG students clarified their doubts. This session was very fruitful

**COMMERCE ASSOCIATION, “ENTREPRENEURSHIP”, MR. VENKATESH NAYAK
LECTURER, UNIVERSITY EVENING COLLEGE, MANGALORE 24-08-2018,**

To encourage them towards entrepreneurship Career



**COMMERCE ASSOCIATION, LECTURE ON “ E- FILING RETURNS PROCEDURE “,
MRS.ARUNDATHI DEVI KOTE, PRACTISING CA5-10-2018, To acquaint the students on
E-filing**

**, , 9, COMMERCE ASSOCIATION, ” DEENDAYAL UPADHYAYA KOUSHAL YOJANA
AND ANTHYODAYA YOJANA “ , MR.HARIPRASAD , OFFICER, KARNATAKA STATE
RURAL LIVELIHOOD MISSION , ZILLA PANCHAYATH, MR. RAHUL RAO, AREA
DIVISIONAL MANAGER**



ORION EDUTECH, MANGALORE, 28-09-2018,

To encourage students towards entrepreneurship



**LIBRARY, ELECTRONIC RESOURCES, DR, REKHA PAI CHIEF LIBRARIAN,
MIT MANIPAL, 24-01-2019,**



**BOTANY , “ PERSONALITYDEVELOPMENT”, PROF, M.L SURESHNATH
RTD PROFFESOR, ST ALOYSIUS AUTONOMOUS COLLEGE , MANGALORE
12-01-2019,**



**COMMERCE ASSOCIATION, A TRAINING SECTION ON “HOW TO FACE
INTERVIEW” , MRS. SMITHA
ASSISTANT PROFESSOR
DEPT OF COMMERCE
ST. ALOYSIUS COLLEGE MANGALORE
10-8-2018,**



To help them to face interview

3, WORKSHOP/ACTIVITY/TRAINING PROGRAMME/ DEMONSTRATION,,,,,,

JOURNALISM, A MEDIA WORKSHOP ORGANIZED IN ASSOCIATION WITH THE KARNATAKA JOURNALISTS' UNION

ALVA'S COLLEGE JOURNALISM HOD MOULYA JEEVAN RAM, 'SUDDI BIDUGADE' EDITOR DR. U P SHIVANANDA ETC., 16-01-2019,



The objective of the workshop was to teach about the present media industry. The event helped to do the needful and it helped to know about the state-level leaders of journalism association

MICROBIOLOGY, WORKSHOP ON “MICROBIAL ENZYMES AND THEIR APPLICATIONS”, DR. AVILA D’ SOUZA

EUCHEM

BIOLOGICAL RESEARCH , ANALYTICAL LABORATORY AND TRAINING CENTRE, MANIPAL

PHONE NO-

9448240099, 25, 28-09- 2018, One day workshop was conducted on “Microbial enzymes and their Applications” by ‘Dr. Avila D’Souza, from Euehem Biological, Research, Analytical laboratory & training Centre, Manipal at Microbiology department on 28th August 2018.



Dr. Avila D’Souza, EuehemBiologicals, Research, Analytical laboratory & training Centre, Manipal was the resource person for the workshop conducted in the department of Microbiology on 28/8/2018. She gave an informative talk on “Microbial enzymes and their Applications”. She highlighted on enzymes isolated from microbes and the *GENERAL PROCEDURE FOR THE EXTRACTION OF ENZYMES FROM MICROBES* and application of enzymes like lipase, protease and amylase etc. She also dealt about ENYMES USED IN FOOD INDUSTRIES, PRODUCTION OF ENZYMES BY RECOMBINANT DNA TECHNOLOGY. She demonstrated the conversion of Starch to Dextrin by using immobilized cells of amylase on Agarose. She also encouraged students to involve themselves in research and also added on global market for enzyme production requirement.

**3, MICROBIOLOGY, WORKSHOP
“EXPLORING FOLDSCOPE”, DR.SHEELA
ASSOCIATE PROFESSOR
SRI RAMAKRISHNA INSTITUTE OF TECHNOLOGY
COIMBATORE**

PHONE NO-

919448381113, 43, 21-08- 2018 , One day workshop on Exploring Foldscope by Dr Sheela ,Coimbatore on 21 st August 2018.



Dr Sheela , Associate Professor at Sri Ramakrishna Institute of Technology gave a talk on identification of microbes in water by using foldscope .

, , 4, MICROBIOLOGY, WORKSHOP ON FOLDSCOPE, VANISHREE

JRF,

INDO-US DBT PROJECT

DEPT OF MICROBIOLOGY UCM

PHONE NO-9481444988 , 21, 28- 08- 2018, One day workshop on Foldscope by VanishreeResearchAssociate, University College, Mangalore on 28 st August 2018



In the workshop she spoke about paper microscope , how to assembly the paper foldscope microscope and how students observed various organisms like fungi under it .

, , 5, COMMERCE DEPARTMENT, LEADERSHIP TRAINING WORKSHOP RYLA (ROTARY YOUTH LEADERSHIP AWARDS)CAMP, ROTARY CLUB, MANGALORE, 50, 7-12-2018 TO 13-12-2018, https://drive.google.com/file/d/1Miiw3HeNxosx1w_I0Q8cFS-hPvpIR7tl/view?usp=drivesdk
<https://drive.google.com/file/d/1Mj6r-DON63UvFo9o9HkUQ6QGXS7kMvaG/view?usp=drivesdk>

, , 6, ZOOLOGY, WORKSHOP ON “CURRENT TRENDS IN BIODIVERSITY”, DR. ISWAR PRASAD
HOD OF BOTANY
VIVEKANADA COLLEGE, PUTTUR
CONTACT NO- 8277720196

DR. VIEETH KUMAR
DEPARTMENT OF ZOOLAGY
ST. ALOYSIUS COLLEGE MANGALORE
CONTACT NO -7760069715

KIRAN VATI
DEPARTMENT OF ZOOLAGY
ST. ALOYSIUS COLLEGE MANGALORE
CONTACT NO- 7760069715

, 92, 27-12-2018, Zoology Department, Youth Red Cross and Eco club of University College, Mangalore jointly organized a one day work shop on “ Current Trends in Biodiversity” in Shivarama Karantha Bhavana, University College, Mangalore on 27.12.2018. Guest speaker Mr. Kiran Vati , Asst. Professor in Zoology, St Aloysius college, Mangalore gave a introductory talk on the Importance of biodiversity and its preservation. Dr jayavantha nayak, Co-Ordinator for PG studies in Economics presided the function.

Dr Nagarathna K.A Asst. Professor, Dept of Zoology welcomed the guests. Dr. Meenakshi, Vice president, youth Red Cross and Eco club, proposed the vote of thanks.

In Full day work shop, talks held were mainly based on subject ” Mosquitoes of Dakshina Kannada”, “Diversity of ants and wasp”, “Butterflies of Western Ghats”, “Frogs and Toads of Western Ghats”

Resource persons Mr.Ishwar Prasad, HOD Zoology Dept, Vivekanada College Puttur, gave a talk on the topic ” Mosquitoes of Dakshina Kannada”,

Mr.Deepak, Research scholar, Dept of Zoology, Mangalore University, Spoke on “Butterflies of Western Ghats”,

Mr. Kiran Vati , Asst. Professor in Zoology, St Aloysius college took a seminar on “Diversity of ants and wasp”

Mr. Vineeth Kumar k Asst professor, St Aloysius College, Mangalore did a interaction with students on the topic “Frogs and Toads of Western Ghats”

Photos on Animal diversity is also exhibited to motivate the students on the subject as well and to create interest in wild life photography.



Mr. Kiran Vati s talk on “ diversity of Ants and Spiders”



Mr. Eshwar Prasad s talk on “ Mosquitos of Dakshina Kannada”

Mr. Deepaks

t



“Butterflies of Western Ghats”

alk on



Mr.Veneeth Kumars talk on “ Frogs and Toads of Western Ghats”



ZOOLOGY, WORKSHOP ON VERMI COMPOSTING, DR, HARISH JOSHI RTD PROFESSOR IN ZOOLOGY

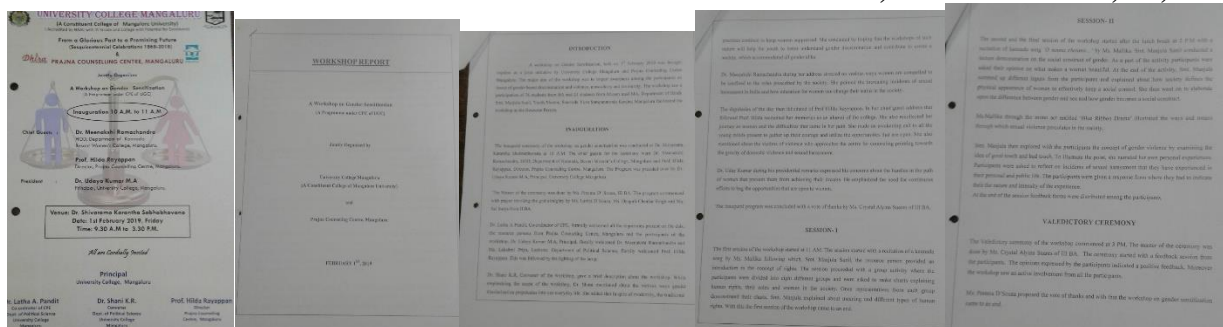
ST. ALOYSIUS COLLEGE, MANGALORE

CONT NO-990009495, 60, 18-01-2019, Workshop on Vermicomposting held on 18.01.2019 to involve I students in Waste Management. Prof. Harish Joshy, Rtd. Professor in Zoology & Specialist in Vermitechnology, guided the students on vermitechmology.



POLITICAL SCIENCE

, WORKSHOP ON GENDER SENSITIZATION, DEPARTMENT OF POLITICAL SCIENCE
IN ASSOCIATION WITH PRAJNA COUNSELING CENTRE, MANGALORE, 66, 1-2-2019,



JOURNALISM

A DOCUMENTARY ON MAKING DOCUMENTARIES,

, ADAM CLAPHAM, FORMER SENIOR EXECUTIVE PRODUCER, BBC, 75, 21-2-2019,



Objective of the program was to know about documentary production. Effectively done with the scholarly speech of Mr. Adam Clapham

, , 10, BOTANY, DEMONSTRATION OF “SPECTRO PHOMETER AND PH METER” , SRI. PRASHANTH KUMAR , RESEARCH SCHOLAR, CHEMISTRY DEPT



, , 11, BOTANY, “DEMONSTRATION AND TRAINING PROGRAM OF SEEDLING DEVELOPMENT BY PORTRAY METHOD, WITH LEADING FARMERS OF MANGALORE, 28, 20-10-2019,



**, , 12, ZOOLOGY, FIRE SAFETY AND FIRST AID , MR. SACHIN SUVARNA
CORPATE SAFETY TRAINER
WHEN-IT-STRIKESCRISS MANAGEMENT PVT.LTD
BANGALORE**

CONT NO-9844660448, 75, 4-01-2019, Workshop on Fire safety & First Aid held on 04.01.2019 at Ravindra Kala Bhavan Mr. SachinSuvarna was resource person, trained the volunteers regarding safety measures. res. 75 students trained in this programme.



, , 13, COMMERCE ASSOCIATION, MANAGEMENT GAMES FOR ASSOCIATION MEMBERS , COMMERCE ASSOCIATION, 50, 31-8-2018, To build Confidence among them



, , 14, COMMERCE ASSOCIATION, EXTENSION ACTIVITIES FOR THE FINAL YEAR B.COM STUDENTS, CONDUCTED BY STUDENTS,SDM COLLEGE,UJJERE., 80, 09-02-2019, To improve



, 15, INNOVATION CLUB, HUMAN CHAIN FORMATION, ORGANIZED BY DC OFFICE,
20, 7-04-2019,



, 16, MICROBIOLOGY, SOFT SKILL DEVELOPMENT ON “STRESS MANAGEMENT BY DANCE THERAPY” , MRS. SANHITHANANDAGOPAL, 50, 7-02-2019, Soft Skill Development on Stress Management by Dance Therapy by Mrs. SachithaNandagopal in February 2019





Stress management by dance therapy Workshop was conducted for the students and staff of University College on .Stress Management can help your mind and body adapt (resilience). The workshop was organised by Dept. of Microbiology. MsSachithaNandagopal was the resource person for the programme. MrsP.Vinatta, Mrs. ArunaKumary, Dr .Nagarathna .K.A., Dr.Suresh, Dr. Meenakshi. M.M., Dr.Rathnavathi M.M. and Srujana - the Staff of various departments were part of this Programme and students of Microbiology benefitted from the programme.

, , 17, PG COMMEERCE, WORKSHOP – PERSONALITY DEVELOPMENT

, MRS. DHANYA SHET, 127, 15.09.2018, To build self-confidence, enhance self-esteem and to improve the overall personality of students.



, , 18, PG



COMMERCE, FACULTY WORKSHOP – IFRS

, C.A. DEEPAK AGARWAL, 50, 06.10.2018, To give information about the IFRS concept to the faculties since it was a new subject introduced.

, , 19, PG COMMERCEE, WORKSHOP – REBRANDING PERSONALITY

, RESOURCE PERSON: MRS. MURAL, 125, 04.01.2019, To enhance the and create confidence among the students



, , 20, PG COMMERCE, RESEARCH METHODOLOGY WORKSHOP



RESOURCE PERSON: DR. ALYOSIUS SEQUIRA

, 250, 24 & 25 JANUARY 2018, To make students ready to take up research

, , 21, PG COMMERCE, WORKSHOP – MUTUAL FUND INVESTMENT

, RESOURCE PERSON: MR. PRASHANTH, 125, 02.02.2019, To create awareness among students about Mutual fund investment and management of fund.



, , 22, PG
COMMERCE,
WORKSHOP –
E
RESOURCES

, RESOURCE
PERSON : DR
REKHA D
RAI, 125,
24.01.2019, To
provide
students
with
various
e
sources
from
where
they can
gather



information which will help in academics and research

4, AWARENESS/INSPIRE PROGRAMMES,,,,,,,,,

, , 1, MICROBIOLOGY, AWARENESS CAMP

“MEDICAL LAB DIAGNOSTIC TEST CAMP ”, MEDNOV8 TEAM OF MANGALORE, 50,
7-09-2018, A one day ‘Medical Lab Diagnostic test camp’ was organized for the staff of
University College Mangalore on 7 th September2018 by MEDNOV8 team of Mangalore



The team did a series of test including height, weight, BP, Sugar, Thyroid test etc.

NSS AND INNOVATION CLUB, VOTING AWARENESS PROGRAM, CONDUCTED BY NSS AND INNOVATION CLUB, 07-04-2019,

”

3, MICROBIOLOGY, “INSPIRE SCIENCE INTERNSHIP CAMP-2018”, SPONSORED BY DEPT. OF SCIENCE AND TECHNOLOGY GOVT. OF INDIA, 198, 24—11-2018 TO 28 -11-2018, .DST-INSPIRE SCIENCE INTERNSHIP CAMP -2018 Sponsored by Department of Science and technology, Govt. of India was organized by Dr. Bharathi Prakash, Head, Department of Microbiology of University College, Mangalore as Coordinator. It was conducted at regional science centre, Pilikula from 24th -28th November 2018. Total 200 students registered for the camp and 198 students attended these 5 days residential inspire internship science camp.



Inauguration of inspire camp



Blood Grouping testing at Inspire Camp.Demonstration of Foldscope at Inspire Camp



The first day of DST Inspire Camp began on 25th of November, 2018 with the inaugural function. Prof. ShriniKaveri, Director, CNRS Office in India, Embassy of France, New Delhi, inaugurated the function by lighting the lamp. He gave a keynote speech on the topic “The importance of environment on the society; and our responsibility; The role of science.” Students were enlightened about the societal challenges and their role in it. Dr. G D Khedkar, Director, Paul Herbertscentre for DNA Barcoding and Biodiversity studies, released the INSPIRE magazine. The ‘Hand Hygiene Campaign’ magazine was released by Prof. A M Khan, Registrar, Mangalore University, Mangalore.

The Valedictory programme of DST – INSPIRE Camp began at 12pm on 29th of November. Dignitaries adorning the dais were Dr K V Rao, Dr Uday Kumar M A ,Manjunatha Shetty, Asst. Commissioner of Traffic Police, Mangalore and Dr BharathiPrakash. Dr Bharathi Prakash, co-ordinator of the inspire camp 2018 gave a brief bulletin of the entire camp held for 5 days at the Pilikula Campus. Dr K V Rao addressed the student mass with his inspiring words for the departure of the camp. Varun from SM Khushe PU College and Jayashree from SDM PU College delivered their feedback on behalf of the student mass.Chief guest of the programme; MrManjunatha Shetty addressed the gathering with his motivational words. He

also shared with the crowd his student life experiences and implored the students to shape their future into beautiful success with their hard work. Certificates and prizes for the various competitions were given away. Dr Uday Kumar M A, Principal of University College, Mangaluru delivered the presidential address imposing the young generation of today for tomorrow's future success. Dr UdayKumar awarded an appreciation certificate to Dr Bharathi Prakash, Coordinator of Inspire Camp, for 3rd time conducting an Inspire science camp sponsored by DST, New Delhi at Pilikula. Dr Bharathi Prakash delivered the vote of thanks and implored the students to motivate their juniors to participate in future Inspire camps.

14 Students of B.Sc microbiology worked as volunteers to the programme enhancing their leadership quality .

4, SCIENCE DEPARTMENT, 'IGNITING INTEREST IN BASIC SCIENCE', SCIENCE DEPARTMENTS, SCIENCE STUDENTS PARTICIPATED AS TUTOR TO 28 STUDENTS OF 10 DIFFERENT GOVT. HIGH SCHOOLS STUDENTS, 07-01-2019 TO 12-01- 2019,



5, LEADERSHIP/TEAMWORK, , , , , , ,

TULU ASSOCIATION, PROGRAM ON “TULU MADIPU CHITANAMALIKE 10-01-2019, To orient the students about local language Tulu.



2, TOURISM, FOOD FEST, DEPT. OF TOURISM, UCM, 26-03-2019,

The Department of Tourism and Travel Management of Our College has organized Food Fest-2019 in the College Campus. The Students of BA (TTM) were actively participated in the event. The Main attraction of this event was the Local Cuisines of Mangalore and some of the dishes were prepared by the students and the students learnt the skills of marketing the products. As an exposure activity, this event helped to know the potentialities of the students.



B, LANGUAGE AND COMMUNICATION SKILLS, , , , , ,

, , 1, JOURNALISM, INTERACTIONS

TOPIC:"TILIVA TEJADA NUDI", BALA SUBHRMAYA KANJARPANE, 53, 3-10-2018, 'Tiliva Tejada Nudi' program held

Media Club and Humanities Club jointly organised 'Tiliva Tejada Nudi', a talk and interaction program by Balasubramanya Kanjarpane, a renowned lawyer and litterateur, at Ravindra Kalabhavana of University College recently. Principal Dr. Udaya Kumar MA, Media Club Deputy Director Dr Ganapathi Gowda, Department of Political Science Head Dr. Lata A. Pandit, Mangalore University Kannada Professor Dr.Dhananjaya Kumble were present among others



, , 2, ENGLISH, WORKSHOP ON "TRANSLATION THEORIES AND PRACTICES", DR. PARVATI G AITHAL PHONE NO- 9620097371, 50, 11-2-2019,





C, LIFE SKILLS (YOGA ,FITNESS , HEALTH ,ETC), , , , , ,

, , 1, MICROBIOLOGY, AWARENESS PROGRAM

‘HAND HYGIENE PROGRAM’, STUDENTS OF MICROBIOLOGY, 152, , Hand Hygiene Program





To commemorate 150th Year of College, BSc Microbiology students conducted 152 'Health and Hand hygiene programme' in various schools in and around Mangalore. 7500 Children

ICT/COMPUTING SKILLS,,,,,,,,,

1, COMPUTER SCIENCE

**COMPUTER TRAINING PROGRAM FOR GOVT HIGHER PRIMARY SCHOOL
BOKKAPATNA, MANGALORE, 20 STUDENTS OF THIRD YEAR B.SC, , 19-07-2017**

26-7-2018, 09-08-2018

**23-08-2018, Computer Training program conducted to students of Govt. Higher Primary
School, Bokkapatna.**





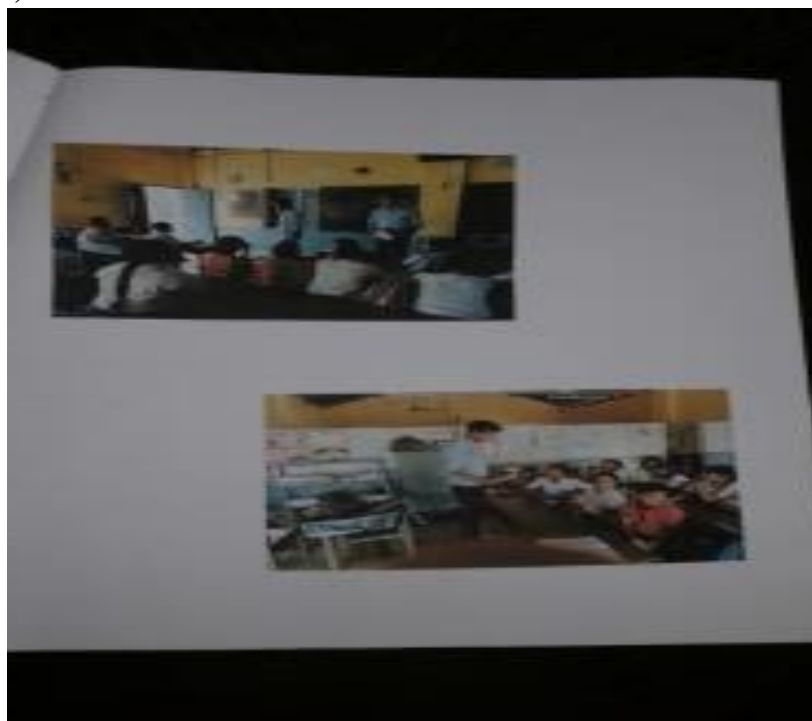


, , 2, JOURNALISM, WORKSHOP ON ANIMATION, GRAPHICS AND VIDEO DESIGN WITH MAAC, MR.OEL , 46, 25-9-2018, Workshop on animation, graphics and visual composition

A workshop on animation, graphics and visual composition was organised by the Media Club of University College Mangaluru, in association with Maya Academy of Advanced Cinematics (MAAC) at Dr.ShivaramaKaranthaSabhabhavana of the college on September 27, 2019. Noel Nazarath of MAAC explained about the animation, graphics and visual composition. Ms. Sowmya, Lecturers and students of Journalism were present on the occasion.



BOTANY, VISIT TO THE HIGH SCHOOL IN DIFFERENT GROUPS TO GIVE TALK ON WASTE MANAGEMENT AND MUSHROOM CULTIVATION , NOVEMBER 2018-JAN 2019








,, 2, MICROBIOLOGY

, SEWAGE TREATMENT PLANT ,MULLAKAD, MANGALORE, MICRO BIOLOGY, 22,
10-8-2018, Field Visit to Sewage treatment Plant Mullakadu

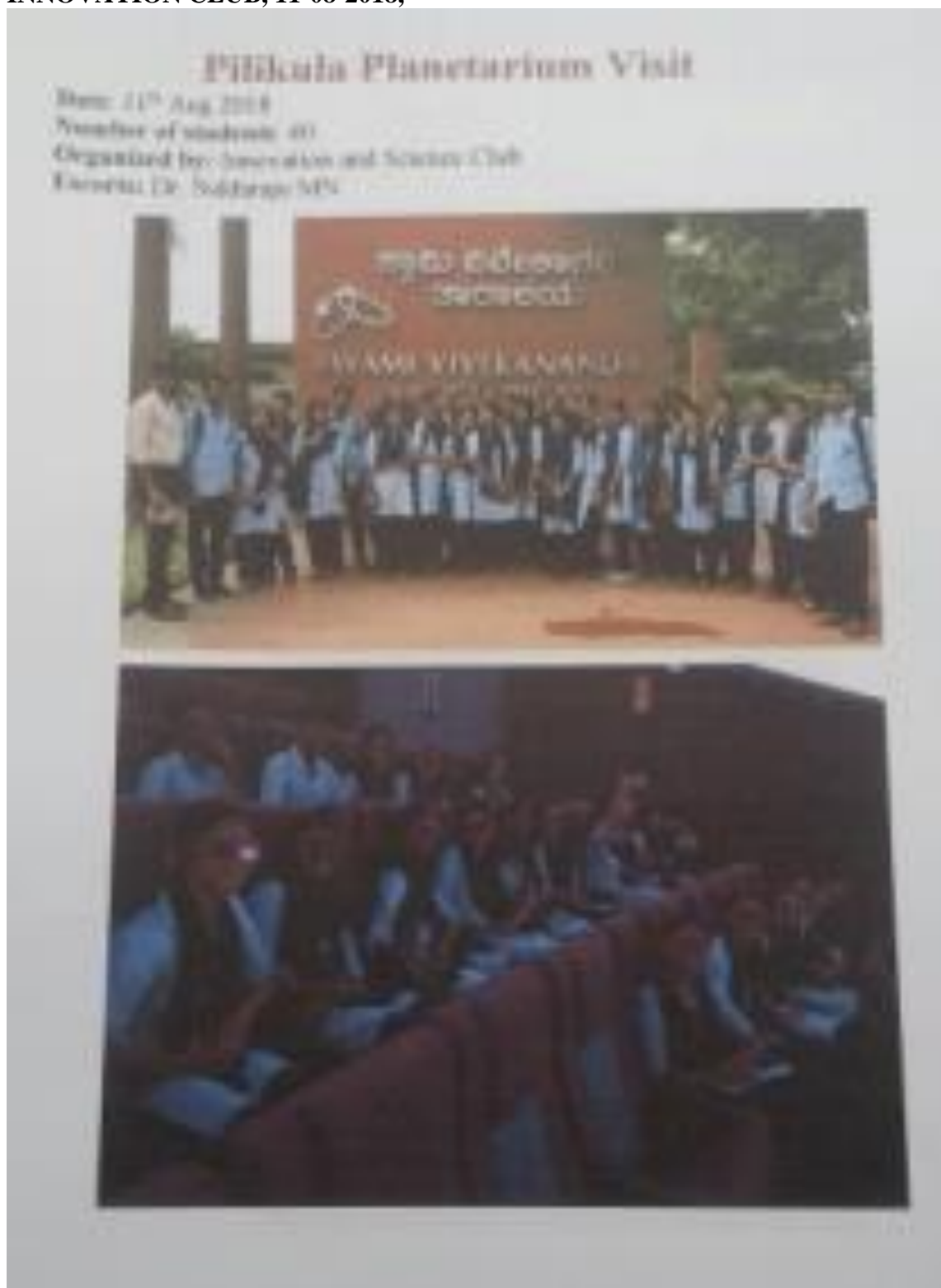
On 10-08-2018 a group of 22 students of third year B.Sc along with Mrs.Sumangala.C.H, Lecturer in Microbiology visited the Sewage treatment Plant at Mullakadu.Mrs Sushma and Mrs. Roopa Laboratory Staff explained the various tests conducted at the lab . They also accompanied us to the Primary and secondary sewage treatment system and let us know the working of the system

UNIVERSITY COLLEGE, MANGALURU Accredited with 'A' Grade by NAAC and College with Potential for Excellence "From Glorious past to a Promising Future " (1868-2018 Sesquicentennial Celebrations)	
A FIELD VISIT REPORT ON SEWAGE TREATMENT PLANT, MULLAKAD	
	
Submitted to	
Department of Microbiology	
University College, Mangaluru	
REG NUMBER:	
CLASS: III RD YEAR B.Sc. B	
Submitted by:	165452632 165452621 165452620 165452619 165452618 165452601 165452602 165452603 165452604 165452605 165452606 165452608 165452690 165452613 165452611 165452614 165452615 165452616

**COMMERCE ASSOCIATION
, INDUSTRIAL VISIT TO KIOCL, 16-02-2019, To give practical exposure on industrial work
environment**



SCIENCE AND INNOVATION CLUB, “PLANETARIUM VISIT “, SCIENCE AND INNOVATION CLUB, 11-08-2018,



INNOVATION CLUB, OUTREACH ACTIVITY

An outreach activity by Innovation Club- Foot Prints 2018

Visited 17 schools in and around Mangalore and conducted various activities to disseminate knowledge and to create joy in learning.

	Details	Quantity
Students participated	Innovation Club (1 BSc B students)	20
Students benefited	17 Schools	640
Total participants	Including teachers of the schools	680



Name of school: - S.D.P, Higher Primary School, Kattel.

Number of students: - 30

Activity conducted: - Debate on Advantages and Disadvantages of Mobile & Quiz.

our visit that is on 12th Dec 2018 was to S.D.P. Higher Primary School Kattel, there we conducted debate on Advantages & Disadvantages of Mobile.

For debate we made two groups, each group consist of 13 students. The response of students for this debate was extraordinary. Then we conducted quiz competition, by making 4 groups and we asked some questions to each 4 groups. The questions which were given to groups were related to science and current affairs. Response for this quiz competition from the students was very good. Then we distributed gifts for the winners and we had good conversation with students in between their practice for the school day. The students showed good response. At the end of the day we thanked principal who gave us permission to conduct work shop in their school between their busy schedules.



BOTANY, VISIT TO PILIKULA HERBARIUM, BOTANY DEPARTMENT

02-03- 2019,





, , 7, TOURISM, ANNUAL STUDY TOUR , , 16, 21-01-2019 TO 25-01-2019,

In the Academic year 2018-19 the Department of Tourism & Travel Management has organized Study tour to Mysore, Somanathpura, Talakadu for the students of BA (TTM) from 21-01-2019 to 25-01-2019. Students were taken into some of the Historical and religious places like: Mysore Palace, Chamundi Hills, Zoo, St.Philomena Church, KRS & Brindavan garden, GRS Fantasy Park, Somanthpura temple, Talakadu, Gaganachukki & Barachukki falls.

2018-19

TOUR ITINERARY 2019
DEPARTMENT OF TOURISM
UNIVERSITY COLLEGE
MANGALORE

DAY 01	21/01/19 MON	09.30 PM	DEPARTURE FROM MANGALORE TO MYSORE BY BUS
DAY 02	22/01/19 TUE	08.40 AM	ARRIVAL AT MYSORE FRESH UP AND PROCEEDS FOR SIGHT SEEING- CHAMUNDI HILLS, MYSORE PALACE, ZOO, ST. PHILOMENA CHURCH, KRS & BRINDAVAN GARDEN SHOPPING & DINNER OVERNIGHT STAY AT HOTEL
DAY 03	23/01/19 WED	09 AM	AFTER BREAKFAST PROCEED TO GRS FANTASY PARK. DAY IN GRS FANTASY PARK SHOPPING & DINNER OVERNIGHT STAY AT HOTEL
DAY 04	24/01/19 THU	07 AM 09 PM	CHECK OUT FROM THE HOTEL BREAKFAST AND VISIT TO SOMANATHAPURA TEMPLE, TALAKADU, GAGANACHUKKI AND KANACHUKKI FALLS DEPARTURE FROM MYSORE TO MANGALORE
DAY 05	25/01/19 FRI	06 AM	ARRIVAL AT MANGALORE TOUR END

F, OTHERS, , , , , , ,

1, EXHIBITION, , , , , , ,

, , 1, LIBRARY, BOOK EXHIBITION CONDUCTED ON WOMEN'S DAY , DEPT. OF

LIBRARY,

250,

12-03-2019,



2, SPECIAL DAY CELEBRATIONS, , , , , ,

**, , 2, JOURNALISM, KARGIL VIJAYA DIWAS, DR. UDAY KUMAR M A, PRINCIPAL,
UNIVERSITY COLLEGE MANGALORE, 45, 26-07-2018,**



The objective of the program was to increase awareness about the sacrifice of our soldiers during Kargil war and remember the martyrs. Effectively done through the speech of the principal and through an exhibition

**, , 3, JOURNALISM, NATIONAL YOUTH DAY AND JATHA ON THE OCCASION OF 156TH
BIRTH ANNIVERSARY OF SWAMI VIVEKANANDA, SHRI CHARUKEERTHI
BATTARAKA PANDITACHARYA SWAMIJI, MOODABIDRI JAIN MATH, 100, 12-01-**



2019,

Objective of the program was to know more about the speciality of the day and about Swami Vivekananda. Effectively done through the speech of Swamiji

2019-2020,

SOFT SKILLS

SPECIAL LECTURE

**SPECIAL TALK ON E-RESOURCES, DR.MANJUNATH K CHIEF LIBRARIAN T..A.PAI MANAGEMENT
INSTITUTE,MANIPAL, , 23-10-2019,**



**MICROBIOLOGY, “CURRENT SCOPE AND SCIENCE REPORTING IN JOURNALISM,
MR. GURUPRASAD T.N.
DEPT OF JOURNALISM,
UNIVERSITY COLLEGE, MANGALORE, 30, 21-08-2019, Talk on Current Scope and Science
reporting of Journalism by Guruprasad T. N Department. of Journalism University College,
Mangalore, on 28 th August 2019.**



He gave talk on how to write articles in science and how to get it published. He spoke about scope for science students in journalism and job opportunities in journalism field.

BOTANY

**“DNA METHYLATION “, DR, SHYAM PRASAD
ASSOCIATE PROFESSOR, DEPT OF LIFESCIENCE, MANIPAL
PHONE NO- 9886741415, 12-09-2019,**



MICROBIOLOGY, SEMINAR AND HANDS ON WORKSHOP ON POLYMERASE CHAIN REACTION- PCR, DR. PRAVEEN RAI

ASSOCIATE PROFESSOR, NITTE, UNIVERSITY

PHONE NO- 919448381113

MR.SHANTHA KUMAR

MOLECULAR BIOLOGY HIMEDIA LABS, PVT. LTD MUMBAI, 50, 30-08-2019, Workshop on Hands on PCR and its application was held on 30th August 2019. Dr.Praveen Rai Associate Professor, NUSER,Nitte university, Mangalore and Mr. Shanthakumar,Molecular biology, Himedia Labs Pvt.ltd,Mumbai



PCR is one of the useful and fundamental techniques in molecular biology and with high research impact. In a simple language it is called as DNA Xerox technique. Prof. Karry Mullis in 1983 first invented PCR technique. As PCR technique has wider research applications, we organised this workshop.

To identify particular organism from any sample like food, water, plant, animal, human especially forensic field and in any gene using a minimal sample as one copy of DNA, PCR Technique is useful in many areas as it is sensitive, quick, accurate and efficient. Later many modifications of PCR with wider applications came into the practice and are still in use in diverse fields.

Department of Microbiology, University College, Mangalore is equipped with basic facilities to conduct Inter collegiate Workshop. For this there were participants from B.Sc Microbiology : twelve from St Agnes College, seven from Alvas College, Moodbidri .Twenty five from M.Sc Microbiology, Bioscience of Mangalore University participated in the Workshop. Two staff from St Agnes and Besant College were present. B.Sc and M.Sc students of Life Science students with three research scholars also attended the Workshop.

The Workshop was inaugurated by Principal Dr. Udaya Kumar.M.A. The resource person for the Seminar was Dr.PraveenRai,fromNUCSER,Nitte University. Hands on Practical course were sponsored by Hi media Labs of Mumbai. Mr. Shantha Kumar and Mr. Gopinathof Hi Media Labs conducted the workshop.

The practical session included DNA extraction from *E. Coli*, then followed by purification of DNA using kit. Then Polymerase Chain reaction and followed by Agarose Gel Electrophoresis and DNA bands were observed by UV Transilluminator. All the students performed the experiment in groups of two and completed the experiment. The workshop was made comfortable with tea snacks at morning and evening including lunch.

The seminar session was organized at Ravindra Kala Bhavan and practical session was conducted at Microbiology Department. There was overwhelming response from the students' participants but the registration was restricted due to the limitation of lab space. With the support of Principal Dr. Udaya Kumar and all the staff of science dept this workshop was successful.

Dr. Bharathi Prakash, Head of Department of Microbiology was the coordinator of the program. This workshop was organised to introduce the students with the basic requirement in Molecular techniques and application of DNA so that the students get exposed to the procedures of extraction, purification and amplification of DNA by PCR. Mrs. Sumangala. C.H., Lecturer, Department of Microbiology was the Program Incharge and welcomed the gathering and introduced the resource person to the gathering. Ms. Srujana from Department of Zoology, Dr. Siddaraju of Dept. Botany and Dr. Lakshman, Department of Chemistry, Mr. Guruprasad, Department of Journalism were also the part of the program. Mrs Sumangala C H, Mrs. Kalavathi, Lab Technician and Mrs. Usha, Attender from Department of Microbiology were instrumental throughout the programme in managing the participants for all the sessions in the Workshop. Second B. Sc Microbiology students of microbiology volunteered the program efficiently.

We the staff of Microbiology department. thank our Principal Dr Uday Kumar M A, all the staff at chemistry, Journalism, Botany, Zoology and all the other departments for their fullest support and cooperation in making the workshop successful.

**COMMERCE ASSOCIATION
ORIENTATION PROGRAM ON CAN-US, SRI .VAIKUNTA PRABHU, COURSE CO-
ORDINATOR , TALENT MATRIX,
KARANGALPADY, MANGALORE, 54, 27-07-2019, To assist them in their career building**



**HINDI DEPARTMENT, “HINDI KA BHAKTI SAHITYA’, SMT.NAMITHA
SMS COLLEGE,BRAHMAVAR,UDUPI 16.08.2019, 11.30AM**



Madam gave the detailed information on “Hindi ka Bhakti Sahitya’ and explained about all the 4 poets - Kabirdas,Jayasi,Surdas and Tulasidas.Nearly 50 students of UG & PG participated with interest and an interaction session was held thereafter

WORKSHOP/ACTIVITY /TRAINING PROGRAMME / DEMONSTRATION
WORKSHOP ON DIGITAL INFORMATICS, MR.CARL MALAMUD,

**FOUNDER
PUBLIC RESOURCE ORGANISATION,
CALIFORNIA ,USA**

**DR.KHAISAR.M.KHAN
FORMER PROFESSOR
DEPT OF LIS,
MANGALORE UNIVERSITY. 10-5-2019,**

University College Mangalore in association with Dakshina Kannada & Kodagu Library Association® conducted Workshop on Digital Informatics on 10th May 2019 at Ravindra Kala Bhavana. On that day Organized lecture on Public Digital Library of India by Mr. Carl Malamud, founder, Public Resource Organization, California, U.S.A. Dr. Khaisar M Khan, Former Professor, Dept. of LIS Mangalore University inaugurated the Programme. Dr. Udaykumar M A, Principal University College Mangalore was the president. Dr. Vasappa Gowda, Vice-President DKKLA, Mrs.Vanaja, Librarian UCM, Dr. Rajashekhar Kumbar Secretary DKKLA were on the stage.



**INNOVATION CLUB JAPANESE TEAM REVISIT- ENTREPRENEURSHIP PROGRAM,
26-08-2019,**



INNOVATION CLUB

“BRAINSTORMING SESSION”, IAS ACADEMY, 17-09-2019,

Brainstorming session with IAS Coaching team

Date: 17th Sep 2019

Number of students: 50

Organized by: Career Guidance Cell & Innovation Club

Program: Competitive exam preparation and brainstorming session- with IAS academy team.



JOURNALISM, MAKING OF “PADDAYI” IN THE PRESENCE OF GIRISH KASARAVALLI, ABHAYSIMHA ETC, FILM DIRECTOR GIRISH KASARAVALLI, 30, 13-07-2019,



The objective of the event was to teach about the cinema industry, particularly about ‘Paddayi’. The event helped to do the needful.

**BOTANY, IDENTIFICATION OF CAMPUS PLANTS BY VI SEMESTER STUDENTS ,
DEPT. OF BOTANY, 25-02-2020,**



**COMMERCE ASSOCIATION, MICRO PRESENTATION BY THE STUDENTS ON
VARIOUS ISSUES IN MANAGEMENT , , 35STUDENTS OF COMMERCE
ASSOCIATION, 19-08-2019,4-09-2019,11-09-2019,18-09-2019.**

To enhance their knowledge on management topics and to increase their presentation skills



**TULU ASSOCIATION, TULU ASSOCIATION
“AATIDAKUTA”, DR.PPRABHAKARA NEERUMARGA,
MANGALORE UNIVERSITY, 82, 16-08-2019,**



A programme by name” Aatida Kuta” was organized to inculcate the values and prominence of Aati.





A special attraction of the programme was Aati Kalenja Dance performed by the students of the college.To exhibit tradition and custom of Tulu through Aati kalanja.



MICROBIOLOGY, AWARENESS PROGRAM

“ALTERNATIVE TO PLASTIC EXHIBITION AND SALE”, DEPT OF MICROBIOLOGY AND NSS, , 09-2019, Alternative to Plastic” Exhibition and sale done at Ravindra Kalabhavan by Microbiology department with Association with NSS on September 2019.



The program was inaugurated by principal Udaya Kumar .M.A. Vice chancellor of Mangalore university and business man Nandagopal Shenoy visited the exhibition .In the exhibition various ecofriendly products were displayed for sale. Products included seed pen jute bags, cotton bags and plates made of arecanut. Mysore Jeeva Ecofriendlyproducts,Dharmashthala Siri products Aadhytha eco-friendlysolutions ,Chethana school participated in ecofriendly product exhibition

.

INNOVATION CLUB AND BOTANY DEPT., NATIONAL LEVEL WORKSHOP ON LICHENS, BOTANY DEPARTMENT, 200, 06-12-2019 AND 7-12-2019,

National level workshop on Lichens
Date: 6th Dec 2019
Number of Participants: 150 participants
Organized by: Botany Dept.
Topic: Identification techniques of Macro fungi and Lichens.



**ಶಿಕ್ಷಣ | ರಾಜ್ಯ ಮಟ್ಟದ ಸಸ್ಯ ಪದ್ಧತಿ ಅಧ್ಯಯನಗಾರ
'ಜಾಗತಿಕ ಸಸ್ಯಗಳಿಗೆ ಬೆಲೆಂದಿಗಿರುವ ಪರಿಚಾರ ಸಾಧ್ಯತೆ'**

ಕರ್ನಾಟಕದ ಬಾಹ್ಯಾಕಾಶ ಸಂಶೋಧನಾ ಕೇಂದ್ರದ (ISRO) ಅಧ್ಯಕ್ಷರು, ಡಾ. ಎಸ್. ಎಸ್. ರಾಜ್, ರಾಜ್ಯ ಮಟ್ಟದ ಸಸ್ಯ ಪದ್ಧತಿ ಅಧ್ಯಯನಗಾರದ ಉದ್ಘಾಟನೆಯಲ್ಲಿ ಭಾಗವಹಿಸಿ ಮಾತನಾಡುತ್ತಿರುವುದು. ಇವರ ಜೊತೆಗೆ, ಕರ್ನಾಟಕದ ಬಾಹ್ಯಾಕಾಶ ಸಂಶೋಧನಾ ಕೇಂದ್ರದ (ISRO) ಅಧ್ಯಕ್ಷರು, ಡಾ. ಎಸ್. ಎಸ್. ರಾಜ್, ರಾಜ್ಯ ಮಟ್ಟದ ಸಸ್ಯ ಪದ್ಧತಿ ಅಧ್ಯಯನಗಾರದ ಉದ್ಘಾಟನೆಯಲ್ಲಿ ಭಾಗವಹಿಸಿ ಮಾತನಾಡುತ್ತಿರುವುದು. ಇವರ ಜೊತೆಗೆ, ಕರ್ನಾಟಕದ ಬಾಹ್ಯಾಕಾಶ ಸಂಶೋಧನಾ ಕೇಂದ್ರದ (ISRO) ಅಧ್ಯಕ್ಷರು, ಡಾ. ಎಸ್. ಎಸ್. ರಾಜ್, ರಾಜ್ಯ ಮಟ್ಟದ ಸಸ್ಯ ಪದ್ಧತಿ ಅಧ್ಯಯನಗಾರದ ಉದ್ಘಾಟನೆಯಲ್ಲಿ ಭಾಗವಹಿಸಿ ಮಾತನಾಡುತ್ತಿರುವುದು.



ಸಸ್ಯ ಪದ್ಧತಿ
ಸಸ್ಯ ಪದ್ಧತಿ ಅಧ್ಯಯನಗಾರದ ಉದ್ಘಾಟನೆಯಲ್ಲಿ ಭಾಗವಹಿಸಿ ಮಾತನಾಡುತ್ತಿರುವುದು. ಇವರ ಜೊತೆಗೆ, ಕರ್ನಾಟಕದ ಬಾಹ್ಯಾಕಾಶ ಸಂಶೋಧನಾ ಕೇಂದ್ರದ (ISRO) ಅಧ್ಯಕ್ಷರು, ಡಾ. ಎಸ್. ಎಸ್. ರಾಜ್, ರಾಜ್ಯ ಮಟ್ಟದ ಸಸ್ಯ ಪದ್ಧತಿ ಅಧ್ಯಯನಗಾರದ ಉದ್ಘಾಟನೆಯಲ್ಲಿ ಭಾಗವಹಿಸಿ ಮಾತನಾಡುತ್ತಿರುವುದು.

MICROBIOLOGY, TWO DAY WORKSHOP ON BIO INFORMATICS , MS. SRIDANYA RESEARCH ASSISTANT, RVCE BANGALORE

PHONE NO-917619537125, 20, 20-21-01-2020,

Two-day workshop on Bioinformatics held on 20 and 21st January 2020 Sridhanya, research assistant RVCE Bangalore.





In the workshop basics of bioinformatics , sequence analysis and how to decode sequence using BLAST and FASTA were made known.

AWARENESS/INSPIRE PROGRAMMES

MICROBIOLOGY, DST-INSPIRE SCIENCE INTERNSHIP CAMP-2019, DEPT OF SCIENCE AND TECHNOLOGY, GOVT OF INDIA, 200, 14-18-09-2019, DST-INSPIRE SCIENCE INTERNSHIP CAMP -2019
Sponsored by Department of Science and technology, Govt.of India was organized by Dr. Bharathi Prakash, Head, Department of Microbiology of University College, Mangalore as Coordinator. It was conducted at regional science Centre, Pilikula from 14th 18th November 2019. Total 200 students registered for the camp and 200 students attended this 5-day residential inspire internship science camp.



The DST INSPIRE Winter Science Camp held for students scoring above 90.02% in their S.S.L.C began on the evening of 13th November 2019 at Pilikula Science Center, Mangaluru. 204 students had arrived from 18 colleges and were given temporary accommodation in the rooms of Urban Hut among the nature. Everyday till the 18th of November 2019, there was Yoga and held early morning to give the energetic start to the splendid and knowledgeable day

ahead. Breakfast was served at 7.30am and everybody was lead to the auditorium of Pilikula Regional Science Centre for the sessions of lectures and hands on by Scientists. All the sessions ended with the questionnaire and interaction session to clear the doubts and answers the young developing minds had.

On 18th Nov for the valedictory programmes, Sumangala Madam welcomed the gathering. Student Sudarshan was asked to for the prayer. Principal of the college, Dr.Uday Kumar welcomed the guest on the dais.Dr. Bharathi Prakash was asked to give a brief note of the inspire camp and she congratulated everyone who participated in the camp.

Prof.Lokesh M, Registrar of Mangalore University presided the function. Dr Udaykumar, Principal of the college, Prof.K V Rao., Prof LS Shashidhara, an S SBhatnagar awardee from Indian Institute of Science education and research of Pune, were present. On the last day students carried lots of camp memories and take home messages. Also in their feedback requested college to conduct such an Inspire camp next year also. Dr Bharathi Prakash, camp coordinator concluded the programme with vote of thanks.

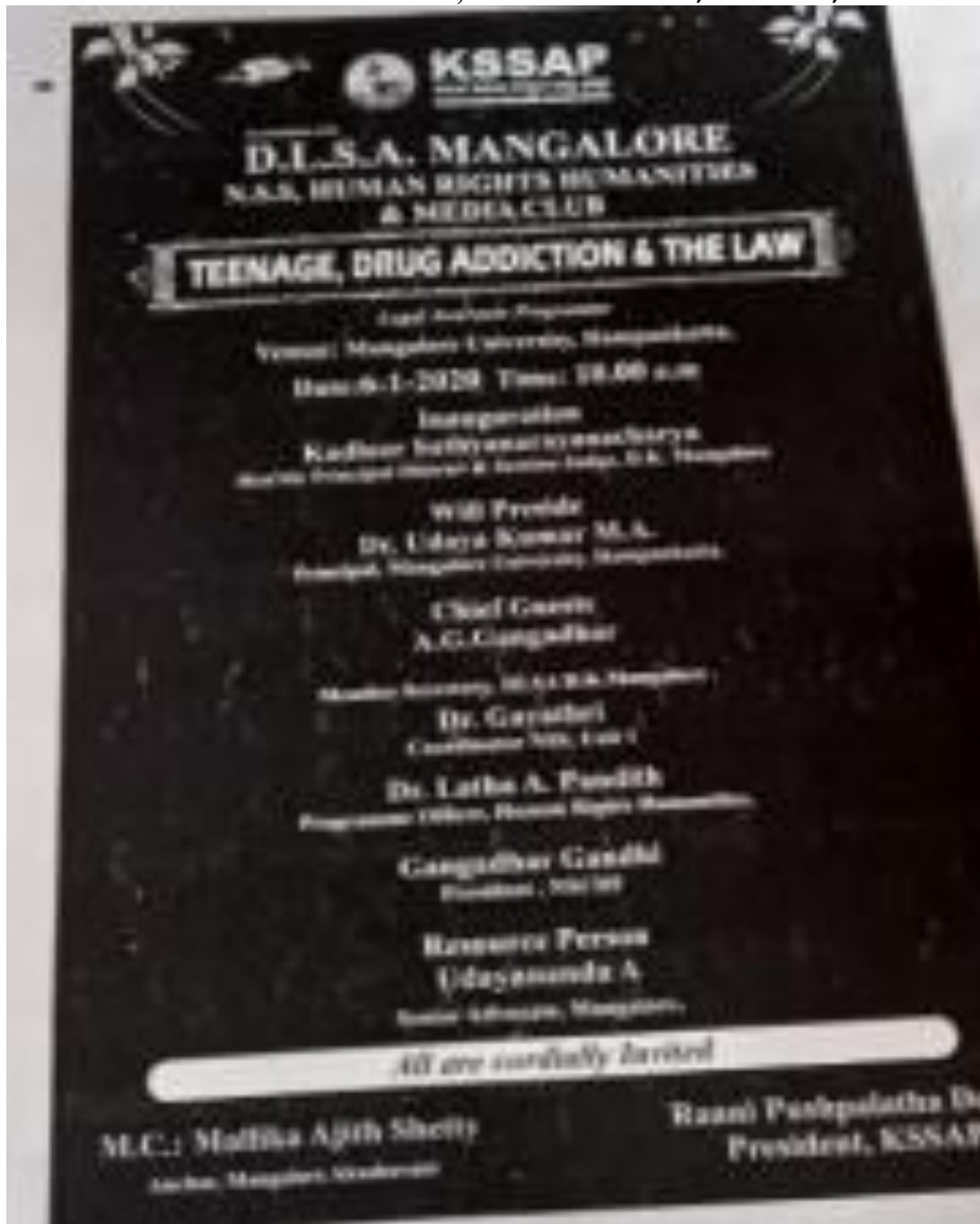
12 Students of B.Sc microbiology worked as volunteers to the programme enhancing their leadership quality .

JOURNALISM, POLITICAL SCIENCE, HUMANITIES AND MEDIA CLUB, AWARENESS PROGRAM-

“TEENAGE DRUG ADDICTION AND THE LAW “, 1. DR.CAROLINA P D’SOUZA, NEUROPSYCHOLOGISTS, PHALNIR HEALTH CENTRE, MANGALORE.

2. SHRILATA,

CITY POLICE HEAD CONSTABLE,MANGALORE. 50, 06-01-2020,



**INNOVATION CLUB, “ PLASTIC USE AND ENVIRONMENTAL ISSUES”,
INNOVATION CLUB AND ENVIRONMENT ASSOCIATION, 50, 21-09-2019,**



LEADERSHIP/TEAMWORK

COMMERCE ASSOCIATION., WHIZ- QUIZ 2020, SAHYADRI INSTITUTE OF MANAGEMENT, 24, 06-03-2020,

To encourage students to participate in quiz events



INNOVATION CLUB, AKASHAVANI DISTRICT LEVEL QUIZ 10, 23-12-2019,



LANGUAGE AND COMMUNICATION SKILL

JOURNALISM, INTERACTION WITH STUDENTS BY NAMMA TV, TOPIC: REGARDING CURRENT POLITICAL SCENARIO AND EXPECTATION FROM NEW GOVERNMENT., 40, 29-07-2019, On July 27, Namma TV team visited the college and interacted with Journalism students regarding the current political scenario and expectations from the New government.



HINDI, ONE DAY WORKSHOP
APPLICATION OF HINDI GRAMMAR , SRI, D.R. SHIVASHANKERSAGAR, SHIMOGA.,
60, 27.09.2019, Gave the details of Hindi Grammar with its Theory and Practice,60 students of
UG & PG participated



ICT/COMPUTING SKILLS

FIELD TRIPS

INNOVATION CLUB AND ENVIRONMENT ASSOCIATION , KVK VISIT AND INTERACTION WITH SCIENTIST, INNOVATION CLUB AND ENVIRONMENT ASSOCIATION, 30, 02-10-2019,



**TOURISM, ANNUAL STUDY TOUR, PLACES: DELHI, JAIPUR AND AGRA, 20, 19-02-2022
TO 27-02-2020,**



UNIVERSITY COLLEGE BANGALORE
Bhadracharya Nagaraj

College Address: Bangalore
Phone No: 080-25555555
Email: college@universitycollegebangalore.org

UNIVERSITY COLLEGE BANGALORE

UNIVERSITY COLLEGE BANGALORE

Sl. No.	Name of the Candidate	Roll No.	Grade	Age
1	ABHINAV K. S.	101	10	15
2	ABHIRAM K. S.	102	10	15
3	ADARSH K. S.	103	10	15
4	ADITHYAN K. S.	104	10	15
5	ADITHYAN K. S.	105	10	15
6	ADITHYAN K. S.	106	10	15
7	ADITHYAN K. S.	107	10	15
8	ADITHYAN K. S.	108	10	15
9	ADITHYAN K. S.	109	10	15
10	ADITHYAN K. S.	110	10	15
11	ADITHYAN K. S.	111	10	15
12	ADITHYAN K. S.	112	10	15
13	ADITHYAN K. S.	113	10	15
14	ADITHYAN K. S.	114	10	15
15	ADITHYAN K. S.	115	10	15
16	ADITHYAN K. S.	116	10	15
17	ADITHYAN K. S.	117	10	15
18	ADITHYAN K. S.	118	10	15
19	ADITHYAN K. S.	119	10	15
20	ADITHYAN K. S.	120	10	15





OTHERS

EXHIBITION

ALL THE DEPARTMENTS, EXHIBITION “150TH YEAR CELEBRATION OF UNIVERSITY COLLEGE”, ALL THE DEPARTMENTS OF COLLEGE, ALL STUDENTS, 5-02-2020 TO ONE WEEK,







SPECIAL DAY CELEBRATIONS

JOURNALISM

**, PRESS DAY – INTERACTION WITH JOURNALIST, ANIL KUMAR SHASTRI,
SENIOR ASSOCIATE EDITOR,**

“THE HINDU”, 70, 3-07-2019, Skills are crucial to be a successful journalist: Anil Kumar Shasthri

Mangalore: Journalism students can create more opportunities in the field with good language skill, knowledge and writing skill. They should have curiosity to learn new things if they want to be successful journalists, opined ‘The Hindu’ Senior Associate Editor Anil Kumar Shasthri. He spoke at an interaction with students organized by Media Club and Vijavani- Dighvijaya 24x7 on the occasion of Press Day at Ravindra Kalabhavana of University College Mangaluru, recently. Principal Dr Uday Kumar M A, Vijayavani Bureau Chief Surendra Wagle, Journalism Department Head Dr. Shani K R were present.



2020-2021,

SOFT SKILLS

SPECIAL LECTURE

**COMMERCE ASSOCIATION, “
“EMERGED BUSINESS INNOVATION AND OPPORTUNITIES DUE TO GLOBAL
PANDEMIC”, MR.SRIPATHI RANGABHATTA
ASSISTANT PROFESSOR,
COLLEGE OF MANAGEMENT AND COMMERCE, SRINIVAS UNIVERSITY.
MANGALORE**

10-02-2021, encourage students with business opportunities for their future career



**COMMERCE ASSOCIATION, “PERSONALITY DEVELOPMENT”, MRS. SMITHA
ASSISTANT PROFESSOR,
ST. ALOYSIUS COLLEGE, MANGALORE 26-02-2021, To build self confidence among**



students

**COMMERCE ASSOCIATION, “BUILDING SELF-CONFIDENCE “, MRS.KAVYA HEGDE,
FACULTY,
EVENING COLLEGE, MANGALORE., 35, 05-03-2021, To assist them in resume preparation**



**HINDI , ‘VARTAMAAN SANDARBH MEIN HINDI’, DR.ISHWAR PAWAR
ASSOCIATE PROFESSOR
C.T.BORA COLLEGE ,PUNE, 90, 26.09.2020**





Delivered an online lecture on ‘Vartamaan Sandarbh Mein Hindi’, 90 students joined online. The Resource Person included Hindi in India and World. He also focused on society, literature and cinema.

**HINDI, HINDI AS GLOBAL LANGUAGE ON THE OCCASION OF WORLD HINDI DAY.,
DR. MANGAL DESAI**

RETD ASSOCIATE PROFESSOR

KARNATAK UNIVERSITY, DHARWAD, 85, 10.01.2021, Gave the detailed information regarding Hindi as Global Language on the occasion of World Hindi Day. 65 students

participated online and 20 students were offline.



WORKSHOP/ACTIVITY/TRAINING PROGRAMME/ DEMONSTRATION,

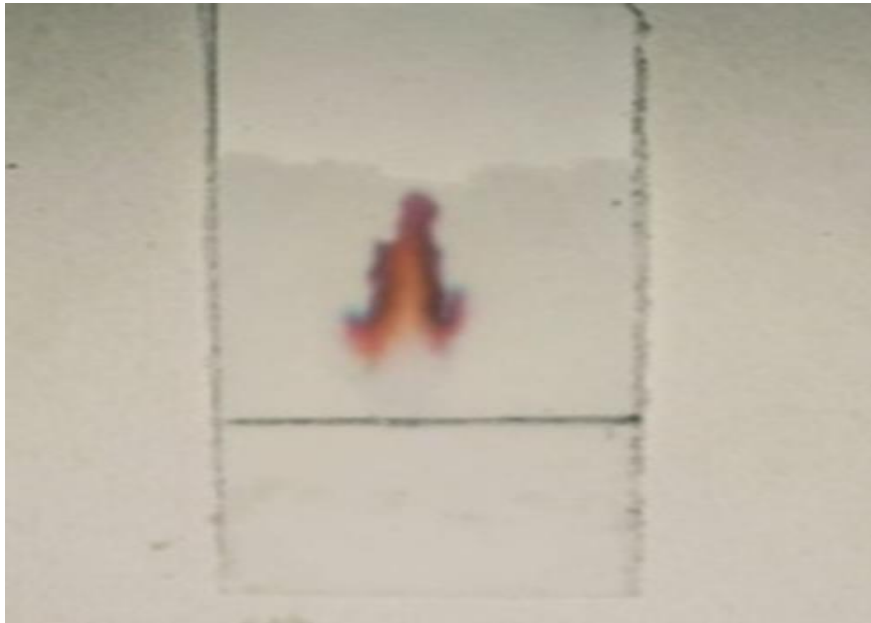
**BOTANY DEMONSTRATION OF PLANT IDENTIFICATION TECHNIQUES , DR,
SURYAPRAKASH SHENOY
SENIOR SCIENTIST, PILIKULA HERBARIUM, MANGALOOORE
PHONE NO -9448546329, 11-11-2020,**



**MICROBIOLOGY, COLLAGE OF FOOD SPOILAGE, DEPT OF MICROBIOLOGY,
ACTIVITY OF FINAL B.SC, , COLLAGE OF Food spoilage**



**MICROBIOLOGY, CHROMATOGRAPHY EXPERIMENT, DEPT OF MICROBIOLOGY,
ACTIVITY OF FINAL B.SC, , Chromatography experiment**



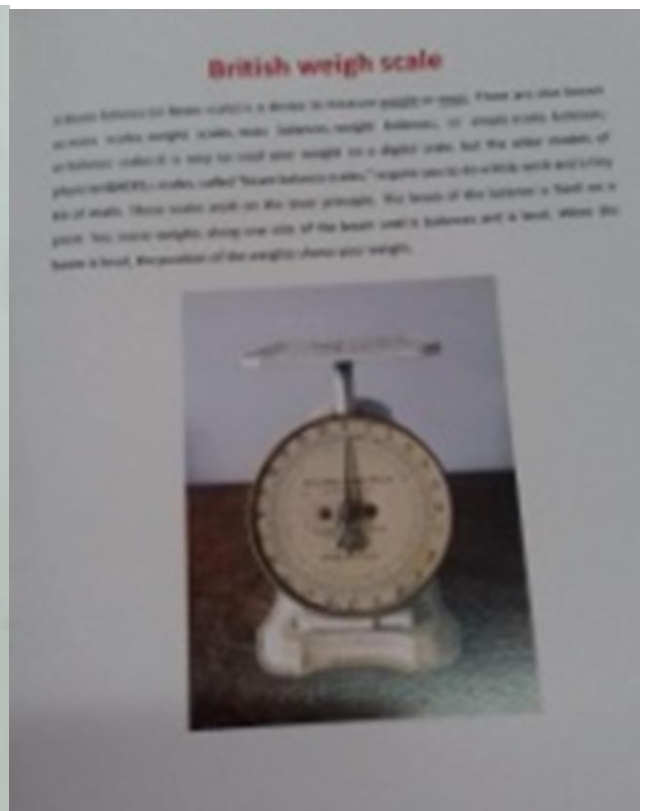
**MICROBIOLOGY, CHROMATOGRAPHY EXPERIMENT, DEPT OF MICROBIOLOGY,
ACTIVITY OF FINAL B.SC, , Chromatography experiment**



MICROBIOLOGY, NOTICE BOARD ACTIVITY, DEPT OF MICROBIOLOGY, SECOND YEAR STUDENTS, JULY- AUG, Students of 2018-19 first year were given charge of notice board in the month of July August 2019 to write articles related to microbiology.



**PHYSICS, STUDENTS HELPED IN MAINTAINING THE ANTIQUE EQUIPMENT,
STUDENTS OF B.SC PHYSICS, 06-02-2020,**



PG COMMERCE, WORKSHOP – FOCUS, RTN. HEERACHAND KARKERA, 25, 09.01.2021, The core objective of the workshop was to provide positive insights to the faculty group by considering the various challenges they face during the teaching process.



COMMERCE, WORKSHOP – FEAR PSYCHOSIS

, DR. RAJASHREE S KINI, 25, 09.02.2021, To help students in overcoming fear and be prepared to face challenges



LEADERSHIP/TEAMWORK

INNOVATION CLUB

STATE LEVEL QUIZ AT AKASHAVANI MANGALORE, 03-01-2020,



INNOVATION CLUB, BRAINSTORMING

ONLINE QUIZ, INNOVATION CLUB, 140, 13-09-2020,

Brainstorming session with IAS Coaching team
Date: 13th Sep 2020
Number of students: 50
Organized by: Career Guidance Cell & Innovation Club
Program: Competency based preparation and brainstorming session with IAS academy team.



WEBINAR

,CHEMISTRY, NATIONAL WEBINAR ON “SUPRAMOLECULAR POLYMERS”, DR, S M SHIVAPRASD

JNCASR BANGALORE

PHONE NO- 9900382352

PROF. SUBI JACOB JORGE

JNCASR BANGALORE

PHONE No-9916729572 6-08-2020,

MANGALORE UNIVERSITY
UNIVERSITY COLLEGE, MANGALORE
Department of Chemistry
Webinar on SUPRAMOLECULAR POLYMERS

Registration FREE

Topics:
- Supramolecular Polymers
- Dynamic Supramolecular Polymers

Speakers:
- Dr. S. M. Shivaprasad, JNCASR Bangalore
- Dr. S. K. S. Srinivasan, JNCASR Bangalore
- Dr. S. K. S. Srinivasan, JNCASR Bangalore
- Dr. S. K. S. Srinivasan, JNCASR Bangalore
- Dr. S. K. S. Srinivasan, JNCASR Bangalore

Webinar Organizers:
- Dr. S. K. S. Srinivasan, JNCASR Bangalore
- Dr. S. K. S. Srinivasan, JNCASR Bangalore

Notes: Registration is free. Online certificates will be issued to the active participants.
Registration link: <https://forms.gle/8d4WU9t1x4Q8d8d8>

MICROBIOLOGY

WEBINAR “HOW TO REED SCIENTIFIC LITERATURE”, DR.AUNUPAMAHARSHAL . W.

CONSULTANT

SCIENCE COMMUNICATION AND PUBLIC ENGAGEMENT FOR MANAV PROJECT

DEPT OF SCIENCE AND TECHNOLOGY IISER,PUNEMAHARASTRA

PHONE NO-

9820164415, 45,

12-06-2020, Webinar on How to read Scientific Literature and introduction to MANAV -The Human Ats Initiative on 12 th June 2021



MICROBIOLOGY

**, WEBINAR “ USE OF ESSENTIAL OIL FOR COVID -19 CURE, DR. ARUN DEV SHARMA
HOD DEPT OF BIOTECHNOLOGY**

LYLLAPURKNALSA COLLEGE,JJALANDNAR , PUNJAB., 101, 3-06-2021,



University College, Mangalore

AN AUTONOMOUS COLLEGE & A UNIT OF THE KARNATAKA STATE TEACHERS' EDUCATION BOARD



Department of Microbiology

is organizing a

webinar on

Use of essential oils for Covid -19 cure

Inviting officer:

Dr. Anurag Rai

(Principal, University College, Mangalore)

Resource person:

Dr. Arundev Sharma, Head,

Dept. of Microbiology, Lyallpur Khanna College,

Jalandhar, Punjab

Date: 03 June 2021

Time: 2.00-3.00 pm

Google Meet Link : <https://meet.google.com/haa-dkbf-ven>

Coincidence:

Dr. Arundev Sharma, Head,

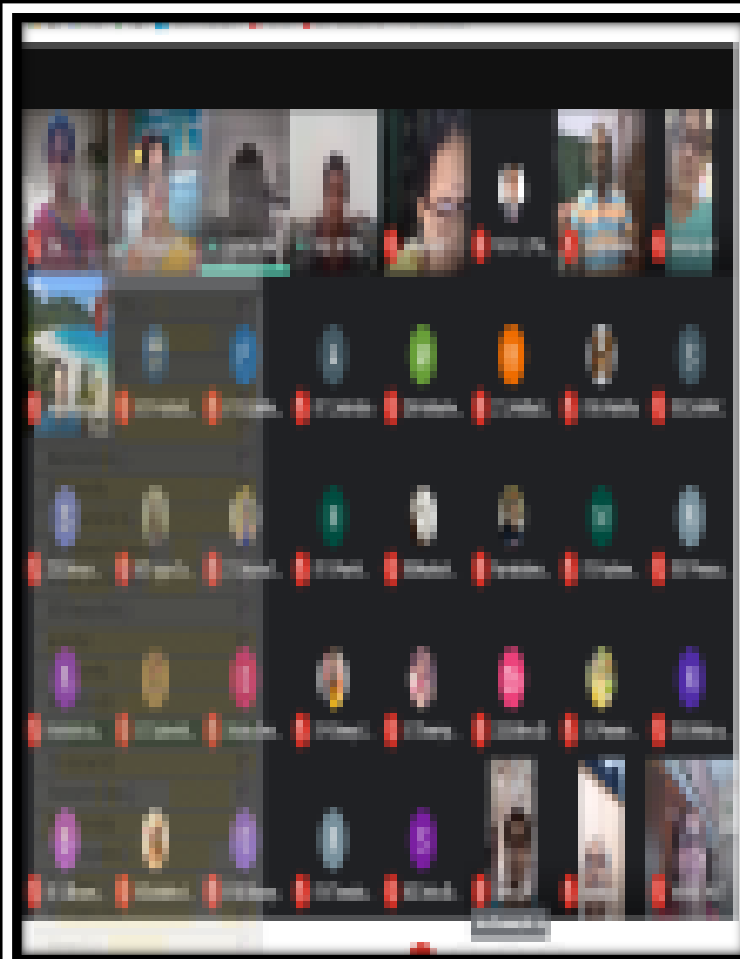
Department

of Microbiology, University College, Mangalore

Dr. Arundev Sharma, Head,

Department

of Microbiology, University College, Mangalore



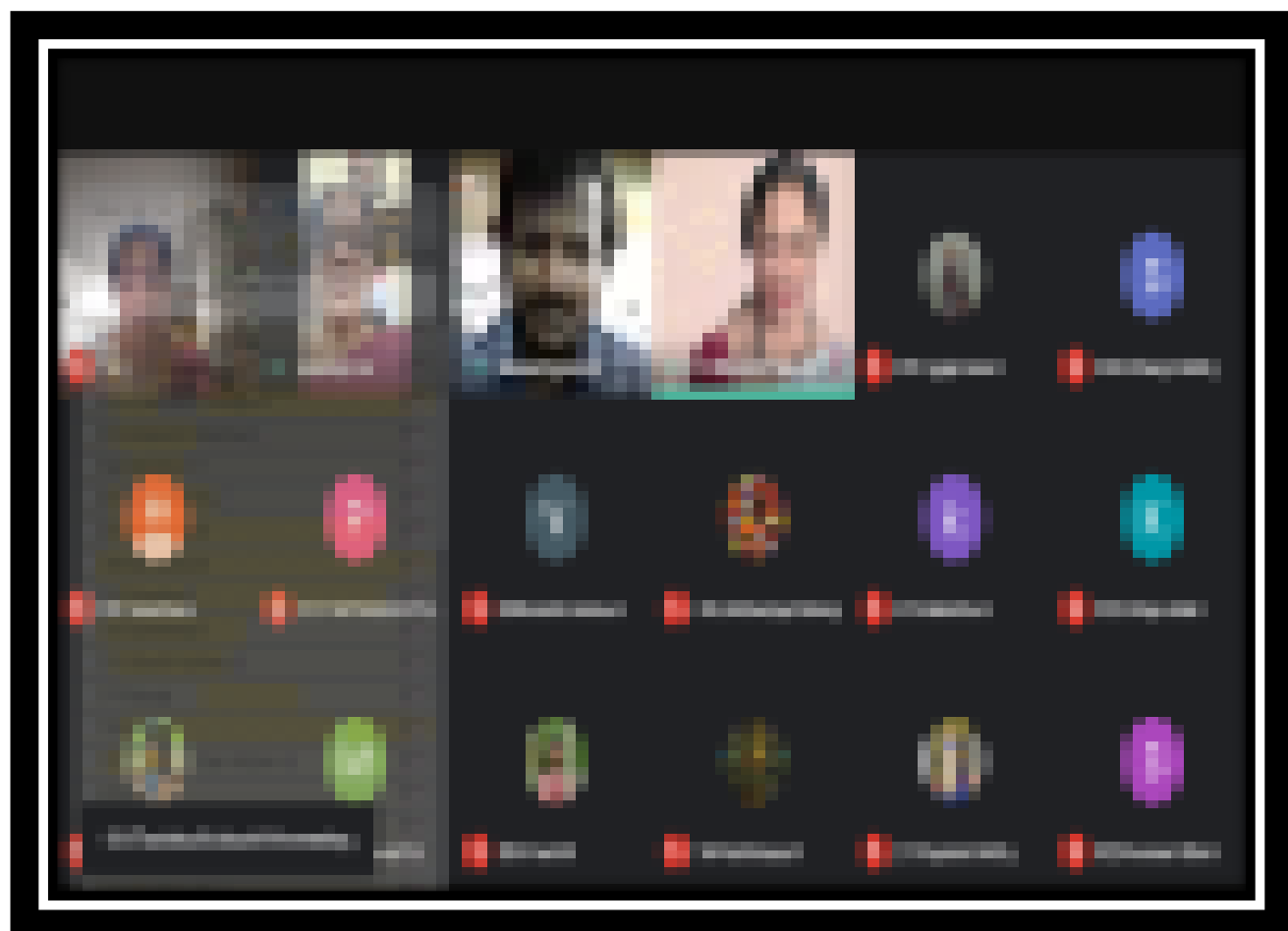
MICROBIOLOGY

**, WEBINAR “JOURNEY OF MY INNOVATION ASSISTIVE ORAL CARE DEVICE “, DR, STEWARD GRACIAN SOCIODENT PVT. LTD AND DIRAC BIG GRANTEE KIIT TECHNOLOGY , BUSIENESS INCUBATOR
KIIT UNIVERSITY BUVENESHWARA**

PHONE NO-

919940787153

, 56, 7-JUNE-2021, Webinar on “Journey of my innovation’Assistive Oral Care Device”” was held on 7rdJune 2021.Dr.StewardGracian, Sociodent Pvt Ltd and BIRAG BIG Grantee KIIT Technology, KIIT University,Bhubaneshwar. explained about innovations , Patents and scholarship available to students. He also spoke about the assistive oral care device and how it can be used for old age and people who cannot brush by themselves.Webinar was attended by 56 participants. The Program began with welcome address by Dr.BharathiPrakash,Head of Department of Microbiology .Speaker was introduced to participants by Sumangala. C.H. Dr.Anusuya Rai ,Principal of University College wished success and gave the presiding speech and the vote of thanks was rendered byMrsSumangala.C.H.



MICROBIOLOGY

WEBINAR "IPR AND TECHNOLOGY TRANSFER IN ACADEMIC AND START UP", ,
60, 14- 07- 2021,



University College, Mangalore
Re-Accredited with 'A' grade by NAAC, College with Potential for Excellence by UGC



IQAC and Department of Microbiology
is organizing a webinar on



**IPR AND TECHNOLOGY TRANSFER
IN ACADEMICS & STARTUPS**

President
Dr Anasuya Rai
Principal, University College,
Mangalore

Resource person
Mr. Pankaj Kumar
MHRD Innovation Ambassador & IPR facilitator, IIS
Deemed to be University, Jaipur

Date: 14th July 2021 Time: 10:30 AM - 12:30 PM

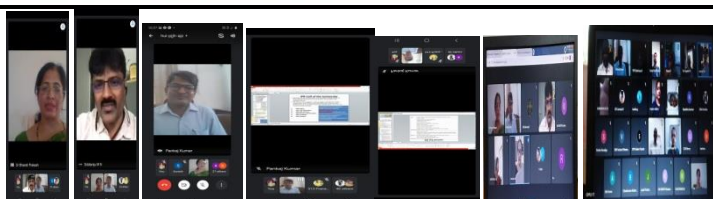
All are cordially invited

Coordinators

Dr. Suresh
Asst. Prof. Economics, UCM
IQAC coordinator

Dr. Bharathi Prakash
HOD, Microbiology, UCM
Program coordinator

Google Meet link: <https://meet.google.com/hui-pjjh-ajz>



JOURNALISM

, WEBINAR: SPECIAL LECTURE ON

**“AKASHAVANI NEVER WORKED LIKE AN ISLAND”, KESHAV MURTHY,
AKASHVANI PROGRAM PRODUCER,**

HASSAN., 74, 27-06-2021, *“Akashvani never worked like an island” *****

Mangalore: Akashvani never worked like an island. Working as a bridge between the system and the end user, the radio has been able to hear the pulse of the people,” said Hassan Akashvani Program Producer Keshav Murthy.

Delivering a special lecture during an online program hosted by the Journalism Department of the University College Mangaluru on Saturday, he said, The Akashvani, which had dominated the electronic media industry till 1980s, has also understood the need of new generation. It is available on YouTube, Facebook, Twitter, and also on the NewsonAir app. “Now, Digital Radio Mondiale (DRM) service is also available in selected cities,” he added.

Having 27 years of experience in Akashvani, Keshav Murthy explained how the audio media became a part of the life of common man, especially of farmers through the special programs. He shed light on ‘Arivina Deepa’ (Knowledge light) project. He also interacted with media students. Students and teaching faculty of the department were present.



MICROBIOLOGY, INTERNATIONAL E- CONFERENCE ON APPLICATIONS OF FOLDSCOPE 2020, , 137, 20-21-06-2020, .International E conference on applications of foldscope 2020 on 20 th and 21 st June 2020.

1 / 5 | — 80% + |  

About E-conference

As we are aware about the fact that currently world is suffering from Covid-19 pandemic. COVID-19 pandemic has affected various sectors due to lockdown. Amongst theses, the education is hit hardest. Being the backbone of the country, it is important that to have exchange of ideas using available technologies. Hence the global scientific community must become a key player on scientific and technological innovations, not only to combat the COVID-19 emergency, but also to impart true education to the academia and industry across the globe. In the era of physical distancing, the present conference has chosen an e-platform for the scientific community to share their ideas and research by organizing a two day international E-Conference on foldscope and its applications. (INECFAIA-20) Conference will include Keynote lectures, Invited lectures, Oral presentations and Poster presentations.



INTERNATIONAL E-CONFERENCE
(INECFAIA 20-21 June-20)
on



FOLDSCOPE AND ITS APPLICATIONS

Collaboratively Organized by



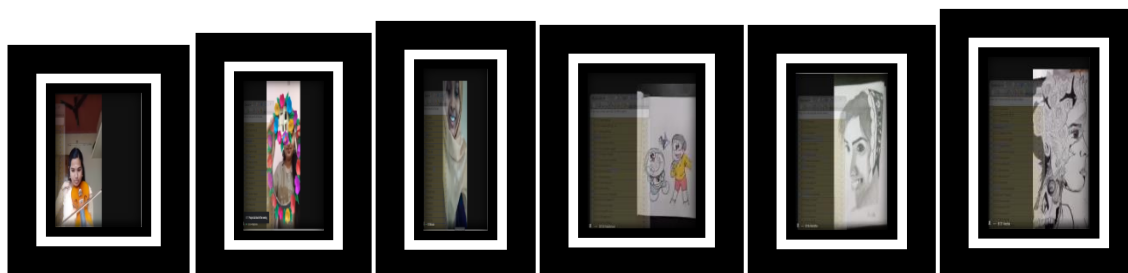
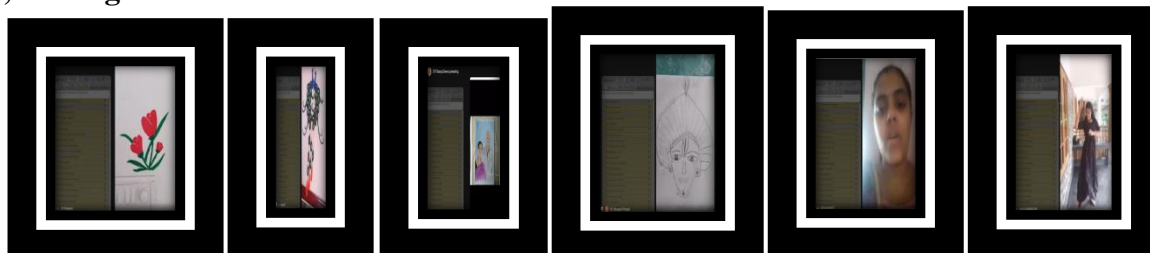
LANGUAGE AND COMMUNICATION SKILLS

ICT/COMPUTING SKILLS

MICROBIOLOGY, ITC BASED ACTIVITIES

STUDENTS HOBBIES PRESENTED ONLINE, DEPT OF MICROBIOLOGY, ALL THE STUDENTS OF MICROBIOLOGY, , Students' hobbies presented online

Students presented their talent online and also exhibited their hobbies cultivated during lockdown like stone art, face painting of fictitious characters, wall painting, wall hanging, wool crafts ,cartoon sketches, pencil sketches ,drawing , gardening, music instrumentation ,singing ,dancing etc.



FIELD TRIPS

**BOTANY, “VISIT TO DISTRICT HORTICULTURE “ BOTANY DEPT.,
02/02/2021,**

Visit to District Horticulture Department

Date: 27 Feb 2021

Number of students: 12 students

Organized by: Botany Dept

Program: Students visited the Horticulture Department and interviewed the horticulture officials to know the function of the Dept. Mr. Dinesh Agrawal Horticulture officer gave the information about working of the Dept.



**INNOVATION CLUB, VISIT TO CASHEW RESEARCH CENTRE ”- ULLAL, MANGALORE
INNOVATION CLUB AND ENVIRONMENT ASSOCIATION,04/02/2021**



INNOVATION CLUB, “VISIT TO SOIL TESTING LAB AT KVK”

INNOVATION CLUB AND ENVIRONMENT ASSOCIATION, 20, 04/02/2021,



OTHERS

SPECIAL DAY CELEBRATIONS

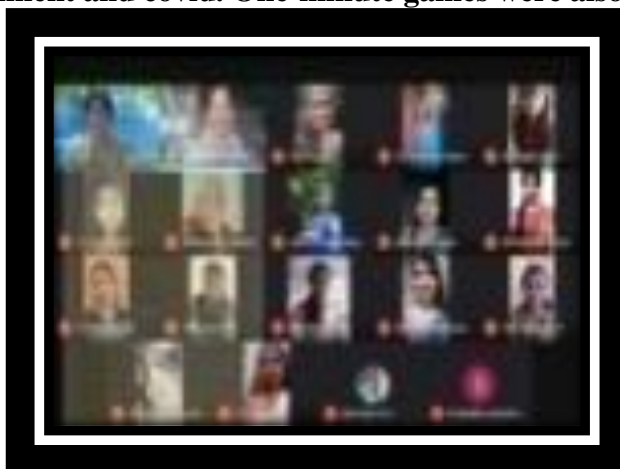
MICROBIOLOGY, VIRTUAL ENVIRONMENT DAY CELEBRATION , DEPT OF MICROBIOLOGY, ALL MICROBIOLOGY STUDENTS, 5- 06-2021, Environment Day celebration

On 5th June 2021 students and staff of microbiology planted plants and sow seeds in their home garden on account of environment Day.



MICROBIOLOGY, “VIRTUAL TRADITIONAL DAY CELEBRATION”, DEPT OF MICROBIOLOGY, ALL THE STUDENTS OF MICROBIOLOGY, 9-06-2021, Virtual traditional Day celebration

Virtual traditional day was celebrated on 5th, 8th, and 10th of June 2021 for III.B. Sc, IIB. Sc and I. B.Sc. respectively. Students presented their talents in form of song, dance and even presented their drawings, crafts, embroideries, paintings. Students actively participated in the quiz related to microbiology, environment and covid. One-minute games were also conducted.



PG COMMERCE, Mathru Bhasha Divas, 20.02.2020, To give a chance to students to exhibit the heritage of their mother tongue

