Departmental activities of 2022 -2023

Parents Teacher meeting

Parents teacher meeting was been held on 6th may 2023 for all the semesters students.



Projects out of curriculum

To have hands on experience, B.sc I,II,III Year students were assigned various project works on

- > Mushroom cultivation
- Mass production of Trichoderma
- Mass Production of Rhizobium

Faculty development programme

Faculty of Microbiology department has participated in 6 days faculty development program in molecular and cytogenetic techniques organised by department of zoology from 27.02.2023 to 04.03.2023

Techniques learned

- > PCR
- > ELISA
- ➤ GIEMSA STAINING
- ➤ GEL ELECTROPHOROSISetc.





College open day

Microbiology department participated in college Open day for School students on 22.02.2023 School student got information about

- > Microbiology subject
- > Labs
- > Instruments
- > Equipmentsetc.



Inter collegiate competitions

Microbiology department conducted inter collegiate competitions on account of National science day 2023 on 24.02.2023





Interdisciplinary Practicals

As a part of interdisciplinary practicals Microbiology department conducted haematology practicals for M.sc I, II year zoology students on 2.2.2023, 6.02.2023



Research institute visit

Department of microbiology has organised a visit to CFTRI (Central food research technological research institute for b.sc final year and MLT students on 8th feb Students gained knowledge regarding

- Separation of proteins by HPLC
- > Packaging of various food products
- > Various equipments for food processing







Industrial visit

Department of microbiology has organized industrial visit to Masqati on 29th nov 2022

Students learned about:

- Processing of milk products such as flavored milk, ice creams, curd etc.
- > Sterilization of bottles, containers etc
- > Manufacturing of butter etc.





Milanotsav

Microbiology department participated in alumni meet "Milanotsav" held on 3rd dec 2022 in tatoo making, mehendi designs, dolls making, registration etc.





Departmental activities of 2021 -2022

Interdisciplinary Practical's

As a part of interdisciplinary practicals Microbiology department conducted haematology practicals for M.sc I year Nutrition students on 13.4.2022, 19.04.2022

Visit to T.B Sanitorium

Department of microbiology has organized Educational trip to T.B Sanitorium, Vikarabad on 12th march 2022



Projects out of curriculum

To have hands on experience, B.sc I,II,III Year students were assigned various project works on

- > Mushroom cultivation
- > Mass production of Trichoderma
- Mass Production of Rhizobium
- > Production of Alcohol
- Production of different types of wines





Departmental activities of 2020 -2021

T.V Mahalakshmi HOD of microbiology department has participated in 3 days FDP on recent trends in technology and teaching learning microbiology from 9th to 11th July 2020.

A.Ambicalecturer in microbiology department has participated inHNMR spectroscopy organized by Keshav memorial Institute of commerce and science on 27/6/2020

R.Mamathalecturer in microbiology department has Participated in webinar on Phyto therapeutics immunoboosters to combat bacterial & viral disease organized by AMS arts & science college for women on 29 june 2020

Priyanka sathe lecturer in microbiology department attended 5 day FDP program on art of teaching from 19/11/2020 to 24/11/2020

Departmental activities of 2019-2020

National Webinar

Department of microbiology has organised a national webinar on "Winning the covid battle"

on 9th July 2020

Guest speaker – Dr. zehra Tayiba (covid relief team)

Moderator – Mrs. Nasreen Fatima (Principal Neo Rosary school)

-Dr. Alia Begum (Asst Professor- koti womens college)

Coordinator – Dr. K.Eshwari (Asst Professor- SNVMV)

Convenor- T.V Mahalakshmi (HOD, Microbiology dept, SNVMV)

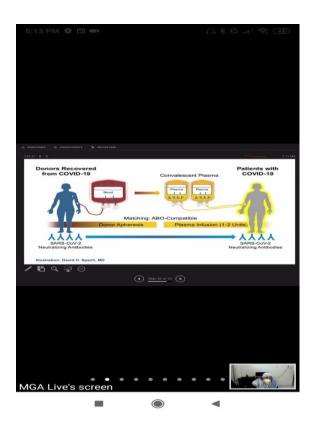
Objectives of the webinar:

To create awareness about covid virus, how to fight & overcome it

To gain knowledge about Pandemic infections, precautions & preventive measures to be taken.









Interdisciplinary practicals

As a part of interdisciplinary practicals Microbiology department conducted haematology practical's for B.sc III year Biochemistry students



Departmental activities of 2018-2019

Field visit to ICRISAT

Department of microbiology has organised a visit to ICRISAT (International crop research institute for semiarid tropics) on 8th oct 2018 for B.sc III Year students.

Students gained information about

- > Crops improvement like maize and wheat
- > water management
- vegetable cultivation

> oil seeds cultivation etc.



Visit to CCMB

Department of microbiology has organised a visit to CCMB (Center for cellular and molecular biology) on 27thSep 2018 for B.sc III Year students.

During this visit student got information about

- on- going research work.
- > Poster presentation
- > Sericulture
- ➤ Liquid Nitrogen

