Microbiology Department achievements

Faculty achievements

2022-2023

Dr. T.V Mahalakshmi, HOD

- 1) Awarded Ph.D On the topic Phytochemical investigation, Antimicrobial screening and herbal formulation of Amaranthaceae plants on 29.08.2022.
- 2) 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.

2021-2022

Dr. T.V Mahalakshmi, HOD

- 1) Paper publication –Total phenolic content, flavonoid content, and antioxidant activity of alternanthera ficoidea (L.) P.Beauv.IJBPAS,10(9):453-460,(2022)
- 2) Paper publication Evaluation of in vitro antiacne activity of Pupalia lappacea (L.)Juss. Journal of pharmacentical research international I 34(15) 29-34,22 (2022)
- 3) Published book for telugu academy for B.sc IIIyr, BZC students, generic elective for Botany –Industrial microbiology unit I. (2022)
- 3) Co-Author for B,Sc third year Generic elective Industrial microbiology book published by Telugu academi



Student's achievements:

<u>2022-23</u>

- 1) Afrah Fatima of B.sc 1st year (MB.Bc.C) has participated in essay competition organised by HPCL on occasion of Vigilance awareness week on 29th Oct 2022 and has secured 2nd place .
- 2) Afrah Fatima of B.sc 1st year (MB.Bc.C) has participated and won 2nd prize in
- 3) E-photography competition
- 4) A.Tejasri from MLT 2nd year (2021-22) was awarded gold medal for securing highest marks in academics.

- 5) N.Vaishnavi, Tapasya shinde of B.Sc final year has participated and won 2nd prize in poster presentation organised by microbiology department on the occasion of National science day.
- 6) Simran Palan and Sri varsha mukthevi of B.Sc final year has participated and won 1st prize in working model organised by microbiology department on the occasion of National science day.
 7) M.Sanjana and M.Shwetha of B.Sc 2nd year has participated and won 2nd prize in working model
- 7) M.Sanjana and M.Shwetha of B.Sc 2nd year has participated and won 2nd prize in working model organised by microbiology department on the occasion of National science day
- 8) D. Lakshmi Tejasri of B.sc 1st year Participated and won 3rd prize in essay writing competition in connection with 55thnational library week celebrations.







2021-2022

- 1. Sana sultana of B.sc microbiology has participated in the national level awareness E- QUIZ on Mosquito Born Diseases conducted on world mosquito day -20^{th} August 2021 and scored 80%.
- 2. Syeda Shafiya Mehraj of B.sc microbiology has participated in the national level awareness E- QUIZ on Mosquito Born Diseases conducted on world mosquito day 20th August 2021 and scored 85%.
- 3. N.Vaishnavi of B.sc microbiology has participated in the national level awareness E- QUIZ on Mosquito Born Diseases conducted on world mosquito day -20^{th} August 2021 and scored 85%.
- 4. Fatima Kousar of B.sc microbiology has participated in Azadi ka amrut mahotsav: Poster and video competition on covid-19 awareness sponsored by IIT- Delhi and won 3RD Prize held at NIRDPR hyd on 5th August, 2021.

5. Akanksha of MLT has participated in 8th Senior Inter District Sepaktakraw championship for men & women at GHMC Indoor

2020-2021

- 1) Syeda Shafiya Mehraj of B.sc microbiology has participated in Poster presentation on Role of snakes in environment held on 1st & 2nd march 2021.
- 2) N.Vaishnavi of B.sc microbiology has participated in Inter college E- competition organized by A.V college of arts, science and commerce (Dept. of botany) on the occasion of International Day for Biological Diversity- 22 May 2021.

2019-2020

- 1) P. Harathi of B.sc microbiology has been awarded 1st prize in role play competition conducted on 8 & 9 feb 2020 organised by NSS wing and team Sambhava
- 2) K.sandhya rani (BMC) working as process excutive at cognizent.
- 3) Sakinataiyebi (ZMC)working as Lecturer in community college Indore, MP.
- 4) SimranJaiswal (BMC) working as manager at Goflytta company.
- 5) K. Geetanjali(BMC) working as teacher in Genisis school kukatpally.
- 6) K.shiresha (ZMC) working as prosses associate at Tech mahendra (HI-tech city).
- 7) G.Sindhuja (ZMC)working in amneal oncology pvt Ltd.
- 8) P.Rakshitha (BMC)joined in projectwork at JNTUH
- 9) K.Navya (BMC)working in TCS
- 10) K. Sowmya (ZMC) working as teacher in kotividyalaya school.
- 11) K.R.Manisha(ZMC) working in provisbio labs Mytrinagar.

2018-2019

- 1) M.shivani (BMC) working as junior associate in clinical trials domain in cognizant
- 2) D.Durgamythreyee (ZMC) completed diploma in Carnatic vocal, BA, musical vocal ,working as vocal veena teacher in sreetumburasangeethalayam. & online youtuber
- 3) K.arthi (ZMC) working as lab technician at Tapadia diagnostics
- 4) D.Malathi (ZMC)working as clinical data coordinator in IQVIA, Bangalore.
- 5) C.Durgadivya(BMC) working as Senior assistant in research& development in pharmalabbalanagar
- 6) B.Mamatha (BMC)pursuing B.ed 1 st year.
- 7) A.Kavya (BMC) working as working as Image research specialist at calyx .hyd.
- 8) K.saritha (BMC) working at Natcophrama limited in QC(MB),kothur.
- 9) Balasaisree (ZMC)working as QC in Indian immunological Ltd,Gachibowli.