## MOU's Activity Of Dr. Hedgewar Hospital And Research Centre, Akola.

## Session 2020 - 2021

Every year, Dr Hedgewar Hospital & Research Centre, Akola and Department of Microbiology, Shri R.L.T College of Science, Akola, conduct a training program for the PG students of Microbiology. In the program, the students are given hands-on training of handling various samples, performing tests, and managing laboratory protocols. They are also taught about basic and advanced instruments used in clinical laboratories and blood banks. In the session 2020-2021 about 12 students benefitted from the program.

Ms. S.N Gawande provided bacterial isolates to Dr Hedgewar Hospital & Research Centre, Akola for identification and antimicrobial susceptibility using VITEK 2 (Biomeurex). These isolates were used in her PhD research work.

- Students benefitted: 12
- Staff benefitted: 01

## Session 2021-2022

Every year, Dr Hedgewar Hospital & Research Centre, Akola and Department of Microbiology, Shri R.L.T College of Science, Akola, conduct a training program for the PG students of Microbiology. In the program, the students are given hands-on training of handling various samples, performing tests, and managing laboratory protocols. They are also taught about basic and advanced instruments used in clinical laboratories and blood banks. In the session 2021-22, about 23 students benefitted from the program.

The Centre also provides blood samples and bacterial cultures to the college. The staff, Dr. V. D Nanoty, Dr. H.S Malpani and Ms. S.N Gawande, use these samples for research purposes. Ms. S.N Gawande provided bacterial isolates to Dr Hedgewar Hospital & Research Centre, Akola for identification and antimicrobial susceptibility using VITEK 2 (Biomeurex). These isolates were used in her PhD research work.

The list of students who underwent the training program in the session 2021-22 has been attached along with.

- Students benefitted: 23
- Staff benefitted: 03



Photo:- Students Submitted Their Project Work To Dr. Hedgewar Hospital And Research Center, Akola.