## WORKSHOP ON ANIMAL HANDLING AND MAINTENANCE

On 9<sup>th</sup>August 2024 One day workshop on "Animal handling and Maintenance" workshop was successfully organized at the School of Biotechnology, Devi Ahilya Vishwavidyalaya (SBT-DAVV). The workshop aimed to provide comprehensive training on the ethical and safe handling of animals in research and laboratory level. The event was attended by participants from various institutions including SLS-DAVV, SBT-DAVV and Acropolis college. This one-day workshop saw enthusiastic participation from students and faculty members of our department and also from other institutions. The diverse group of participants facilitated an exchange of ideas and experiences, enriching the learning environment. One of the key highlights of the workshop was the hands-on training session. Participants were given the opportunity to engage directly with live animals specially mice and rats under the supervision of experienced trainers. The session covered various aspects of animal handling, including:

- Proper techniques for handling different types of animals.
- Understanding animal behavior to ensure safety.
- Ethical considerations in animal research.
- Use of protective equipment and sanitation protocols.

The workshop was highly successful in achieving its objectives. Such initiatives play crucial role in gaining valuable practical experience and a deeper understanding of the responsibilities involved in working with animals. The hands-on experience was fully appreciated, as it allowed participants to apply theoretical knowledge in a controlled environment. Lastly, such workshops help us in enhancing our overall knowledge in each and every aspect and equipping us with the skills necessary for safe and ethical animal handling in research. The collaborative efforts of SBT-DAVV, Medicaps, SVVV and Acropolis College was a testament to the importance of inter-institutional learning and shared expertise. Thus, we extend our heartfelt gratitude to all the speakers including Dr. H.S. Parmar, Dr. Pragya Goyal, Dr. Mukesh Patidar and Dr. Anand Krishna, PhD Scholars, students and staff of our biotechnology department for their valuable contributions towards making the workshop a memorable and impactful event.

Reported by

Vishakha Evane, M.Sc. Biotechnology 3<sup>rd</sup> semester