

BEST PRACTICES OF ZOOLOGY DEPARTMENT 2020-21

Science Exhibition on National Science Day

National Science Day is celebrated every year on February 28, the day when CV Raman discovered the Raman Effect, a phenomenon in spectroscopy. CV Raman discovered the Raman Effect in 1928 while working in the laboratory of the Indian Association for the Cultivation of Science, Kolkata, which helped him in winning the prestigious Nobel Prize in 1930. The theme for National Science Day 2021 celebration is “Future of STI: Impacts on Education, Skills and Work”.

National Science Day is distinguished to spread a notable message about the importance of science used in the daily life of the people. This event was a great platform for students to create awareness of Science and Technology. The specimens and models were shown for science exhibition to our students.





National science day quiz: On the occasion of national science day we department of Zoology conducted quiz for the students, they learned and gained knowledge on many things.

1319 new messages protected

← ybd-wszy-vpk ▶

manisha

Kanneboina

banoth.k

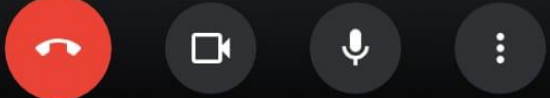
Akhila

Rachana

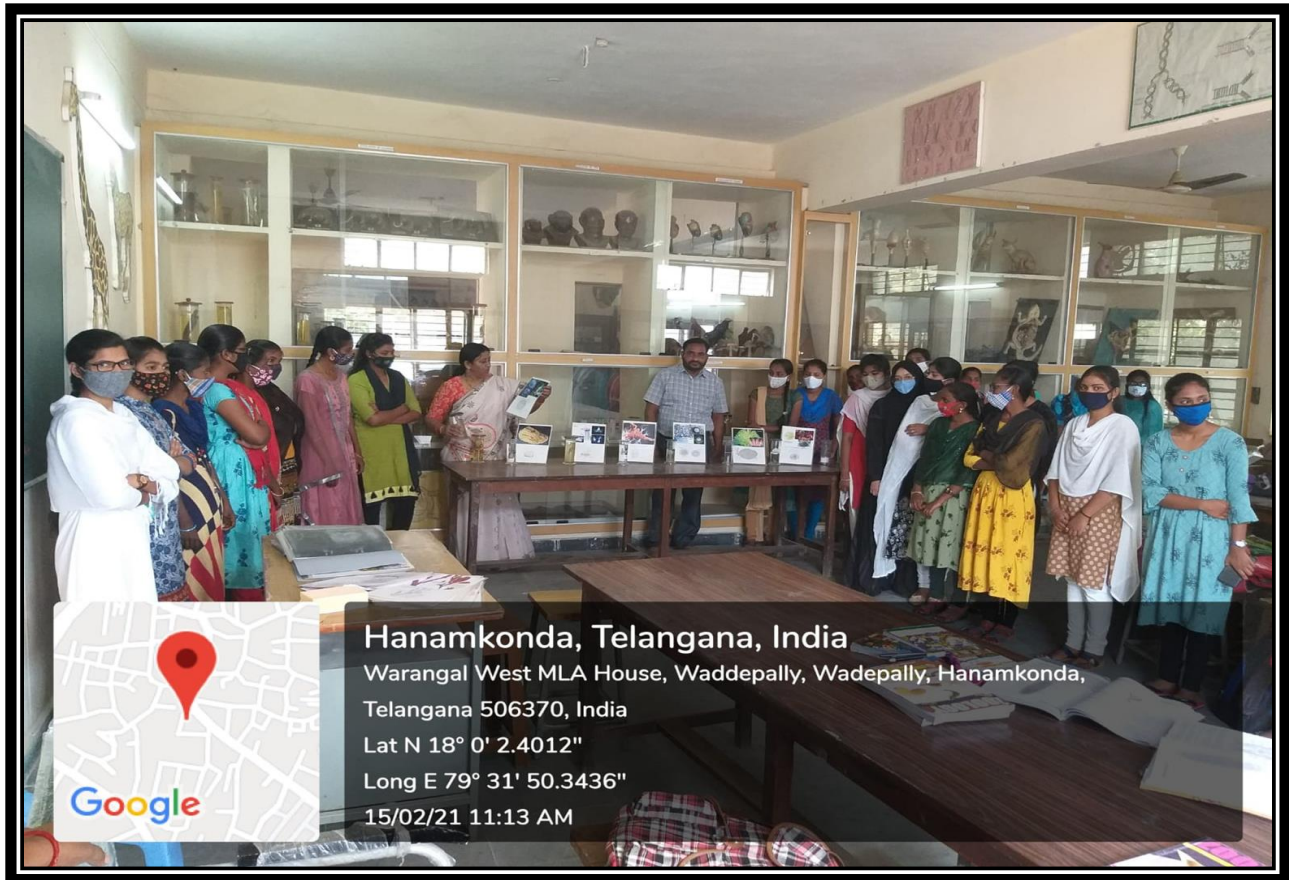
Fouziya



Rachana Gopu joined



Specimen Preservation techniques demonstration



The zoology department conducted specimen preservation technique for our students, the Zoology collections are used frequently in life science classes at all levels from school level to post-grad and often in the form of a facilitated demonstration class. This format does lend itself moderately well to digital presentation. Normally, selected specimens are laid out on tables/benches with descriptive labels and the students work through a lab manual examining each specimen and answering questions. Amongst other learning objectives, students hone their observation skills and see a wide range of real animals which gives them a much better idea of animal form, function and diversity.

Frame a Question activity

The zoology department conducted frame a Question activity for the students, so that students will engage more, learn more and accomplish more with active learning. Students learn through their participation in the attainment of knowledge by gathering information and processing it by solving problems and articulating what they have discovered. It provides students with opportunities to deepen their learning by applying concepts and articulating new knowledge and many of these activities also provide the instructor feedback about the students' learning.



PG ENTRANCE COACHING

Department of Zoology conducted Career Counseling for the outgoing batch by experts from various fields about career choices available for the students so that they can make right choice.

Our department offering wide range of learning facilitation to the students. The classes were conducted by eminent professionals and were held for 15 days hours, spread over 1 hour per day. The Programme covered two areas namely giving knowledge about the subject as well as provided pg entrance model books to the students.

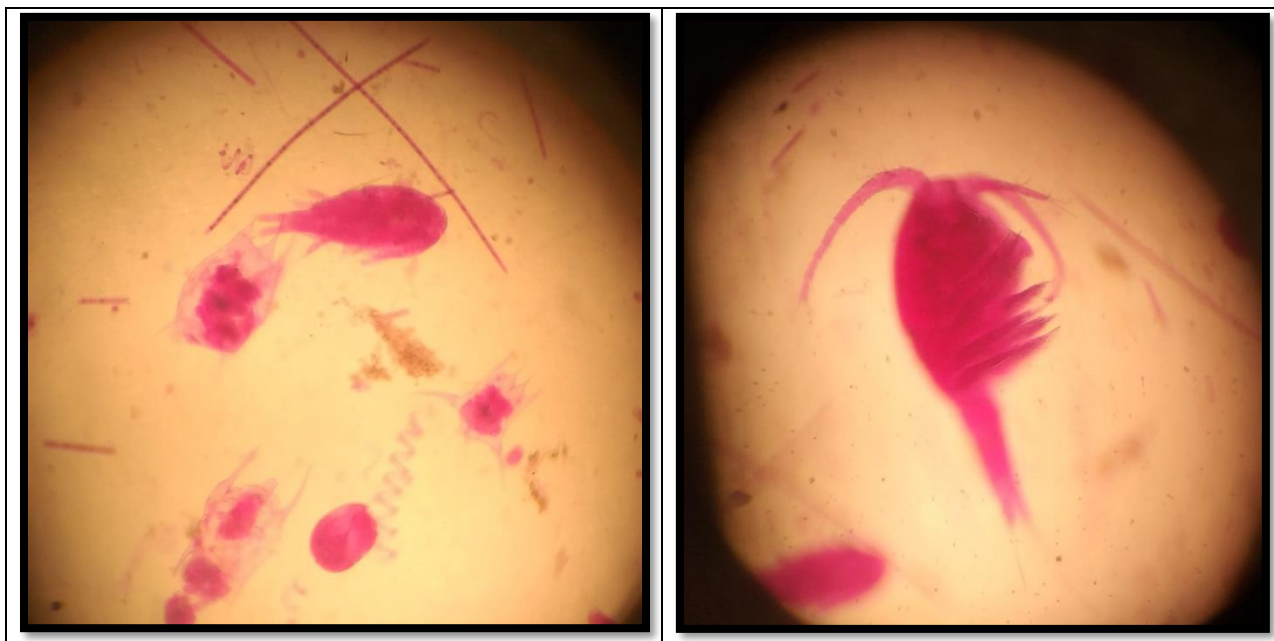
Student's feedback was positive and said that the training programme helped them to face PG exam with confidence



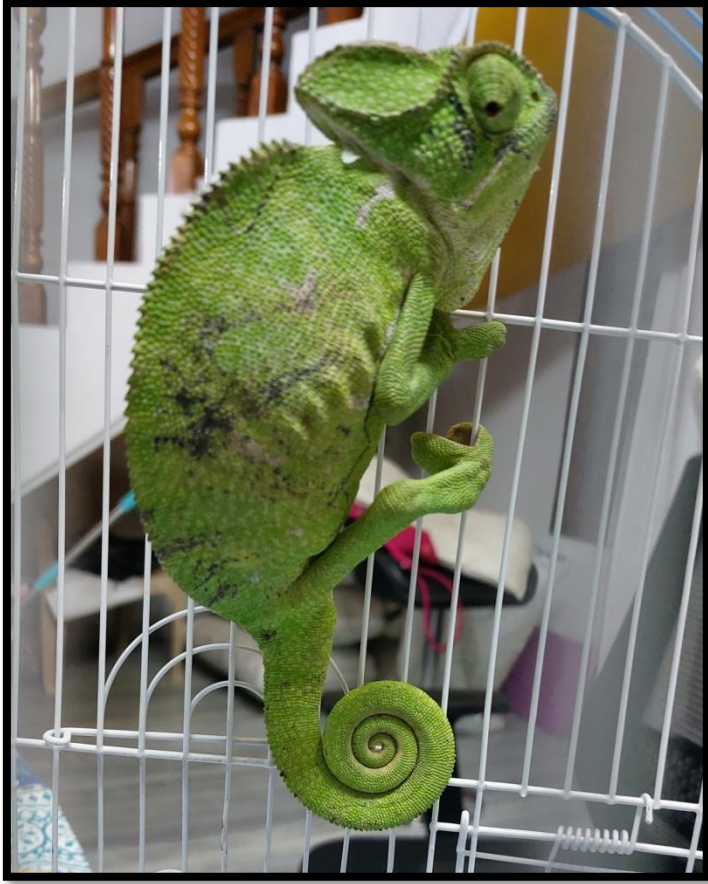
INNOVATIVE ACTIVITIES OF ZOOLOGY DEPARTMENT 2020-21

LIVE DEMONSTRATIONS OF VARIOUS VERTIBRATE AND INVERTIBRATE ANIMALS

Zoology department has shown and conducted live demonstrations of various animals belonging to different classes and groups. So that students can easily learn and understand the main differences between vertebrates and invertebrates. And also students are able to classify the animals and easily they can write their characteristics. Due to this programme students gained a wide range of knowledge about different animals.

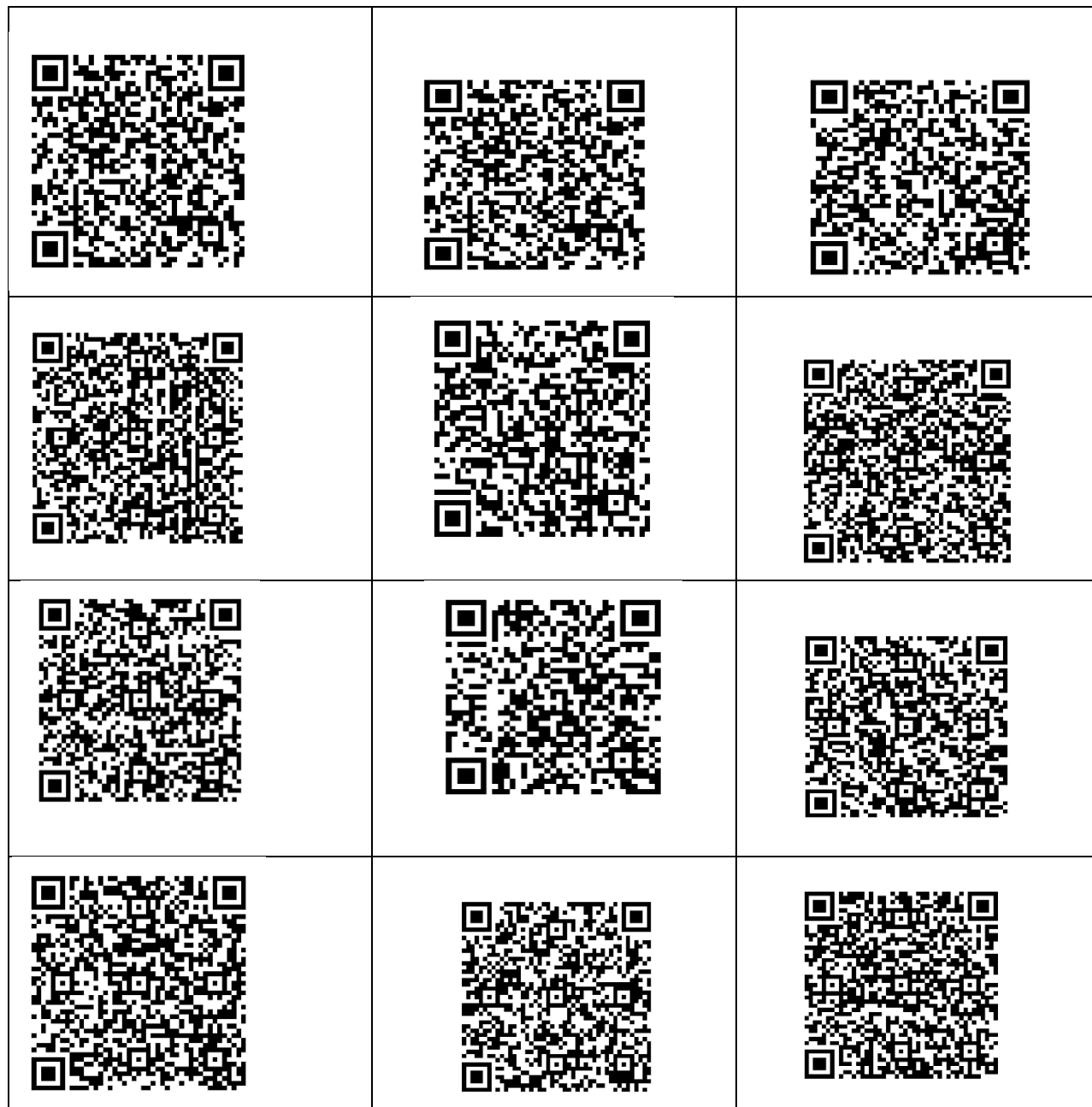






Preparation of QR Codes for lab specimans

QR CODES







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