A Report on **'One day training program on Animal Cell Culture Techniques'**

(30 March 2022)

One day training program for undergraduate (UG) VI Sem study was organized by Department of Zoology, Mizoram University. The training program was conducted by Dr. Zothansiama, Assistant Professor, Dept of Zoology, Mizoram University on 30 March 2022. All the students of Bachelors of Biotechnology (BSc. Biotechnology) under supervision of Dr. Mukesh Kumar Yadav (Assistant Professor, Dept of Biotechnology, PUC) participated in the said training program. Students were divided in two groups and the training program was started at 10.30 am. The students were exposed to various laboratory techniques in the department of Zoology. Dr. Zothansiama gave a brief lecture on animal cell culture and technique, and later demonstrated animal cell culture and subculture techniques.



The students observed kidney cell morphology under microscope and had training on cell counting using trypan blue dye. The training program was very fruitful and imparted research interest and practical exposure to the students.







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