

K. T. S. P. Mandal's
HUTATMA RAJGURU MAHAVIDYALAYA
RAJGURUNAGAR, TAL. KHED, DIST. PUNE

Department of Zoology

A.Y. 2021-2022

Annual Report

Department of Zoology starts in 1977. This department conducts various activities every year. We run Under Graduate courses in Zoology for First year, Second year & Third year students. Strength of F. Y. B. Sc. – 90, S. Y. B. Sc. – 72 and T. Y. B.Sc. – 16 students for A. Y. 2021-2022. The result of F. Y. B. Sc., S. Y. B. Sc. and T. Y. B.Sc. 100%.

The department organized **Welcome Ceremony** for offline teaching of T. Y. B. Sc. students from **25th October 2021**. The honorable Principal Dr. V. D. Kulkarni was the chief guest for this ceremony.

As part of the syllabus & fulfillment of Extra credit, the department conducted a study tour on 4th January 2022 to **“Poultry & Goat Farm at Wafgaon”**. The department also participated in the science day celebration & Organized guest lecture on the stem cell.

World Sparrow Day (WSD) is celebrated every year on **March 20th**. This year Department of Zoology also organized programme & celebrate Worlds sparrow day on **21st March 2022**. In this programme we had conducted one day workshop to make the houses & feeders from waste and non use material to sustain the indirect recycling of the wastage. The department also communicates with the parents of student and organized Parent teachers meeting on 24th March 2022.

Prof. D. N. Birhade, Prof. P. P Shindekar and Five students of T. Y. B. Sc. Participated in the one day workshop on **advanced techniques in molecular biology** held by ICAR-Directorate of Onion and Garlic Research center, Rajgurunagar dated on 26th March 2022.

As the part of Syllabus and fulfillment of credits **T. Y. B. Sc. students** conducted the 2-credits **Research Project** under the guidance of Prof. D. N. Birhade, Dr. S. V. Theurkar, Prof. P. P. Shindekar and Prof. S. S. Naikare. The research work will be published in Peer review journal. The research paper entitled “**External morphology of *Holotrichia serrata* (Fab) Adult**” authored by Prof. D. N. Birhade & Dr. S. V. Theurkar also accepted in an **International Research Journal of Agriculture Sciences**. The research paper entitled “**The life cycle study of *Holotrichia serrata* (Fab) (Coleoptera: Scarabaeidae)**” authored by Prof. D. N. Birhade & Dr. S. V. Theurkar also submitted in **Flora & Fauna international research journal**.

Prof. D. N. Birhade

Head, Department of Zoology

