K.T.S.P. Mandal's

HUTATMA RAJGURU MAHAVIDYALAYA

RAJGURUNAGAR, TAL-KHED, DIST-PUNE 410501

DEPARTMENT OF BOTANY REPORT-2022-23

The Department of Botany runs undergraduate courses for F.Y. B.Sc., S. Y. B. Sc. and T.Y.B.Sc. Total students enrolled in F.Y. B.Sc. – 62, S. Y. B. Sc. – 50 and T.Y.B.Sc-8. Results for AY 2021-22 FY, SY and TY. 100%. Four faculties are working in the department –Dr. K. M. Nitnaware, Dr. Sangeetha J. S. Dr. S. M. Jagtap, Prof. P. D. Kad, and Prof. S. S. Katkar.

- 1. Conducted one day field visit to **Ahupe** on 8th Oct. 2022 for the students of F.Y.B.Sc. class. Three teaching faculty and 40 students participated in the visit.
- 2. Organized **one day visit to** Maharashtra State Agriculture, Fruit Research and Development Center, Rajgurunagar on 12th April 2023. 28 students and 3 teachers participated in this visit.
- 3. FY, SY and TY Bsc botany students participated and presented poster in Avishkar competition at college and Zonal level organized by SPPU, Pune.
- 4. Organized Millets and Organics product Expo on 27th March 2023. A total of 30 different foods were prepared from different millets, 6 different mushroom recipes & 5 different types of herbal oils were kept for display and tasting. Exhibition includes Millet foods such as Soghum tak, Little millet tea, Finger millet cake, kodo millet idli, Quinoa kesari & curd rice, Barnyard millet Carrot truffles, Proso millet chirote etc.
- 5. 22 students and 4 teachers visited Dulcine Pius Memorial Home for the Aged, Waki, Chakan on 20th Feb. 2023.
- 6. Student of TYBsc participated in State Level Photography Competition of Wild Indigenous Flowers and Seminar on Biodiversity Documentation on 7th October, 2022.
- 7. As part of Science day celebration organized a seminar for T.Y.B.Sc. Students on 28th Feb. 2023.
- 8. Conducted one day study tour for the students of S.Y.B.Sc. On 13th April 2023 to Directorate of Onion and Garlic Research Center, Rajgurunagar.

- 9. A study tour was organized for T.Y. B.Sc students on 19th April 2023 to College of Agriculture, Pune Visit to Tissue culture Lab, and seed Testing Unit
- 10.A study tour was organized for S.Y. and T.Y. B.Sc. students on 19th November 2022 to Bhimashankar sanctuary & Nagphani Hills.
- 11.Conducted visit to Khed Panchayat Samiti Office, Rajgurunagar on 16th September 2022 for the students of T.Y.B.Sc to see Wild vegetables exhibition.
- 12.Organized two days workshop on "Mushroom Cultivation" on 13th and 14th February 2023. A total of 30 students belonging to F.Y. and T.Y. B.Sc. Botany actively participated in the workshop.
- 13. Student of T.Y. B.Sc. and staff presented a Paper in International conference
- 14.All faculties have attended various national and international workshop and conferences.

HEAD
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Dr. K. M. Nitnaware