K.T.S.P. Mandal's HUTATMA RAJGURU MAHAVIDYALAYA RAJGURUNAGAR, TAL-KHED, DIST-PUNE 410501 DEPARTMENT OF MATHEMATICS REPORT-2021-22

The Department of Mathematics runs undergraduate courses for B.Sc., B.C.S., B.B.A.(C.A.) and B. Com. Five faculties are working in the department – Prof. R. M. Wayal, Prof. S. N. Karle, Prof. A. R. Rakshe, Prof. A. M. Gargote, and Prof. R. B. Udhane. In the academic year 2021-22 Department of Mathematics following activities

- 1. Conducted one day field visit to **Vigyan Ashram**, **Pabal**, **Rajgurunagar** on 9thFeb 2022 for the students of T.Y.B.Sc. class. One teaching faculty and 8 students participated in the visit.
- 2. Online **State Level Quiz Competition** was organized on 28th February, 2022 on the occasion of science day. Total 299 students from various district were participated in this competition.
- Online Webinar entitled Unwrapping Brighter Future Opportunities in the Field of Mathematical Sciences was organized on 23rdApril, 2022 in the collaboration with Institute for Advanced Studies, Pune. The speech was delivered by Mr. Ankit Sharma, Institute for Advanced Studies, Pune.
- Eight students of T.Y.B.Sc. were participated in Madhava Mathematics Competition on 23rdJanuary, 2022, organized by S. P. College, Pune and Homi Bhabha Centre for Science Education, T. I. F. R. Mumbai.
- 5. The students of T. Y. B. Sc. conducted health survey regarding COVID-19 disease and collected information regarding vaccination of family members in various family.
- 6. Prof. Wayal R. M. participated and presented paper in National and International Conferences.
- 7. Prof. Wayal R. M. published paper in UGC-CARE List and Peer-Review Journals.
- 8. Prof. A. M. Gargote qualified SET Examination.



Figure 1 Visit to Vigyan Ashram



Figure 2 Visit to Vigyan Ashram



Figure 3 Webinar

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Figure 4 Webinar

Jaya R. M. Wayal

Head Department of Mathematics Hutatma Rajguru Mahavidyalaya,Rajgurunagar