

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist.-Pune
Department of Electronic Science
Annual Report 2023-24

The Department of Electronic Science organized various activities for the students during the academic year 2023-24. Electronics is a forum that provides an avenue for different technological events such as workshops with hands-on training, lecture series by eminent speakers, and seminars. The main objective of the department is to provide the students with an opportunity to interact with professionals and experts from different fields and also enhance their knowledge of the latest trends in science and technology.

The Department commenced its events for the academic year by organizing a **Foundation Course** to facilitate the new batch of students towards their subject introduction & awareness of the subject in the new environment and build bonds with fellow students and faculty.

For the academic year **2023-24** a short-term course entitled **“Artificial Intelligence”** a total of 14 students benefitted by this course.

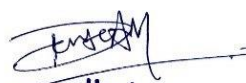
The department has organised the Sir C V Raman Memorial Level Science Quiz Competition 2024 **online science quiz activities** via Google form on the occasion of National Science Day 28th Feb 2024. The department has organised an **In-house mini workshop on Virtual Lab** for TYBSc, SYBSc and FYBSc Students.

In the year 2022- 23, our department result was that 100% of all students were in Distinction class. Ms. Gawade Purna Rajesh ranked first in the B.Sc. examination along with 89.00%. All the staff attended several conferences and workshops. Also, they have published a research paper and book chapters in reputed journals. Also, Ms. Afroj Dange has published a **Grant Patent** on a **Wireless Smart Meter**.

In the International Conference-**ExILs-2024** total of **4 students** presented a paper organised by Annasaheb Awate College. From the department, students participated in the **Avishkar Project competition** as well as the **Yuva Tarang Mahotsav** organised by the college. The department has organised a 5-day residential Vigyan Ashram Fab Lab Makeathon- Digital Fabrication Program-2024 at Pabal.

The department organised an **Industrial visit** for TYBSc students at Morde Chocolate Company, Manchar in April 2024. With these additional activities department has completed the syllabus of both semesters.




Head
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