SHRI SANT SAVTA MALI GRAMIN COLLEGE, PHULAMBRI TQ.PHULAMBRI DIST.AURANGABAD Academic year 2017-18

Dept. of Botany

DEPARTMENT OF BOTANY

- 1) B. Sc.I^s year are progressively started in academic year 2017-18 in our college. There are two groups (Chemistry-Botany-Zoology) and (Physics-Chemistry-Mathematics) are studied in our college.
- 2) The department has been engaged in imparting the highest level and quality of academic education and has focused upon addressing key scientific problems, which have gathered appreciation and recognition.
- 3) The Department has well equipped laboratories in the fields of Botany.

2) **Workload of Botany.** In running academic year 2017-18 only First year of Botany is going on in our college.

Semester	Paper	Lectures(in week)
I st semester	BOT-101 (Diversity of cryptogams-I)	4-lectures
	BOT-102 (Morphology of Angiosperms)	4-lectures
	BOT-103 (Practical based on paper-1)	2-Practicals
	BOT-104 (Practical based on paper-II)	2-Practicals
II semester	BOT-201 (Diversity of cryptogams-I)	4-lectures
	BOT-202(Histology anatomy and embryology)	4-lectures
	BOT 203(Practical based on paper-III)	2-Practicals

BOT-204(Practical based on paper-IV)	2-Practicals

FOUNDATION OF SCIENCE CLUB

Academic year 2017-18 the science club is established in department of science. For this science club student committee is selected as follows.

Sr.no.		Student name	
1.	chairman	Ashwini Barwal	
2.	Vice chairman	Amol Shinde	
3.	member	Divya Dhangare	
4.	member	Amol Dakle	
5.	member	Shivam Jadhav	

✓INAUGARATION OF SCIENCE CLUB

The science club was inaugurated at dated 03/10/17. On occasion of inauguration program Dr. Shashikant Bandewar Rajashri Shahu College Pathri, was present as chief guest. Sir had given the valuable speech on the scope of science to student.

The Principle of our college Dr.S.R.Takale was present as chairman of inauguration function. They also guide the student. Introductory presentation was given by Asst. Pro. R.P.BIBE. Anchoring of program is done by Ashwini Barwal. And the vote of thanks is done by Dr. Fulwade sir.



n.Dr.S.R.Takle and other guest while inaugurating the program.



e chief guest Dr. Shashikant Bandewar sir while giving the motivational talk to student.

> Other activity

Pre-semester Exam:-

For the improvement of writing skill of student and they understand the question paper pattern of university, we had conduct the pre-semester exam. Student has lots of advantage of this exam.

GUEST LECTURE

For the development of student we were arranged the Guest lecture. To deliver the lecture in subject Botany we invite Asset .Pro. Tanmaykumar V. Patil sir Vivekanand Sr. college Aurangabad.as Guest lecturer. He delivered their valuable lecture on the topic "Tissue system in Plant." Students are really inspired by the lecture of Prof. T.V.Patil sir.



During felicitate the guest lecturer Pro.T.V. Patil sir at our college.

POSTER PRESENTATION

Our student was enthusiastically participated in poster presentation. Students design poster in various areas of Botany and present it successfully.

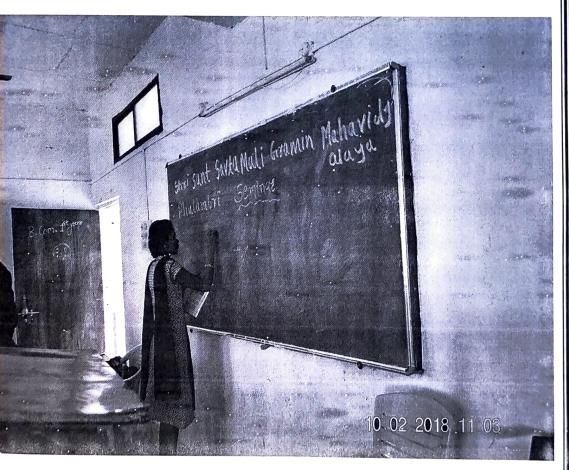


Students (B.Sc.Ist) while presenting the poster.



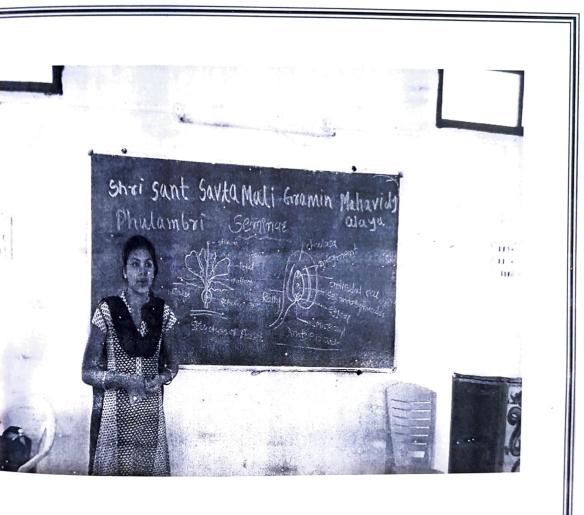
EMINAR

Our student was enthusiastically participated in delivering the seminar on various opics of chemistry.



Students (B.Sc. st) while presenting seminar actively.





Seminar given by BSc fy student on the topic structure of flower.

Botanical tour:-

We had arrange the botanical tour for the students to know the different species of plant and their botanical characteristics in the field. Botanical tour plays important role in development of interest to ward environment. We arranged educational botanical tour for BSc first year students on date 10-02-2018 at Phulambri lake. We gave the information about phytoplankton and zooplankton (Algae and fishes). We are collected water sample from the lake for the study of water flora and fauna. We are also studied various medicinal plants and collects its sample for herbarium Students also observed environmental biodiversity. All students gave response and enjoy also.



Discussion with student about flowering plant.