



Pandit Dindayal Upadhyay Education Society's



**Shri Sant Savta Mali Gramin Mahavidyalaya,
Phulambri, Dist. Aurangabad.**

Academic year

2021-2022

Department of Botany

Department of Botany

➤ Introduction:

Botany is the scientific study of plants and plant-like organisms. It helps us understand why plants are so vitally important to the world. Plants start the majority of food and energy chains, they provide us with oxygen, food and medicine.

Our Department of Botany is dedicated to the good academics and creating the interest in students about the research. The whole world was recovering after covid-19 outbreak. All aspects of life are influenced due to it. But we arranged the academics online and/or offline. Our students were happy with the offline classes. Various activities were arranged by our department for students during academic year 2021-22.

1) Avishkar Club Inauguration:

The inauguration function of Avishkar club was held on 31/12/2021. On the occasion of inauguration program **Dr. S. T. Bandewar (Department of Botany)** and **Dr. S. T. Alone (Department of Botany)**, Rajarshi Shahu Arts, Commerce and Science College, Pathri, Dist. Aurangabad was designated as chief guest. They guided our students and encouraged them with the post covid problems.

The Principal of our College Dr. S. R. Takle Sir was designated as Chairman of inauguration function. He also guided the Student. The vote of thanks is given by **Miss. Rajeshwari Gaikwad** our student from FYBSc. In the program for academic year 2021-22, the Avishkar club is established in department of science. For this science club student committee is selected as follows:

Sr.no.	Position	Student's Name
1.	Chairman	Rajeshwari Gaikwad
2.	Vice chairman	Aarti Kejbhat
3.	Member	Pranali Wadgaonkar
4.	Member	Kalyani Naik
5.	Member	Yogita Gandhe

2) Online/Offline Lectures:-

The lectures were arranged online and/or offline following the guidelines of the Dr. Babasaheb Ambedkar Marathwada University Aurangabad.

3) Guest Lecture:-

On Date 30/08/2019 for the development of student we arranged the guest lecture. To deliver the lecture in subject Botany, we invite Prof. Kalpana Kharat, Dept. of Botany, Rajiv Gandhi Mahavidyalay, Karmad, Dist- Aurangabad. He delivered their valuable lecture on the topic of **DNA Structure**. Students are really inspired by this lecture.

4) Seminar for Students:-

Seminars are very important for the development of students get stage daring and also go through syllabus which helps in exam to get good scores from 25/04/2022, we started taking seminars on botany. Our students were enthusiastically participated in delivered their seminars on various topics of botany.

5) Poster Inauguration Function:-

We started poster presentation which will help students to think subjects in different ways. Students will also begin to think of applications of subjects which will help for research purpose. Our students were enthusiastically participated in poster presentation. Students design poster in various areas of botany and present it successfully on 25/04/2022.

6) Pre-exam test:-

From academic year 2021-2022, we firstly arranged the offline test as the exams were to be conducted in offline mode on 13/05/2022. It helped students for the appearing for exams offline after COVID-19 outbreak. Thereby, the students were guided for the preparation of final exam. Students gave good response for it. All students attempted Pre-exam and score good marks. In final semester also, maximum students scored good marks due to Pre-exam.

7) Field Visit:-

The field visit was arranged for the students at Department of Botany Dr. Babasaheb Ambedkar Marathwada University Aurangabad for understanding the ongoing academics and research in the field of Botany and Nanotechnology. The students visited various labs and given information about ongoing research and research equipments/Apparatus.

8) Student Monitoring System:-

We held the student monitoring system meeting on 12/04/2022 arrange for their encouragement to the curriculum and offline exams.



Guest Lecture



[Prof. Dr. S. T. Alone Felicitating Chairmen of Avishkar club](#)



[Prof. Dr. S. T. Bandewar during Avishkar club Inauguration](#)



Poster Presentation



[Student Monitoring System](#)



[Field Visit](#)