

#### HPSM's

#### **Ganpat Parsekar College of Education**

Vidya Sankul, Bhom Plateau, Harmal - Goa 403524

( Affiliated to Goa University, Recognised by NCTE)

### **Department of Zoology**

### **Annual Report AY 2022 -23**

#### **Activities Conducted by the Department of Zoology are as follows:**

#### 1. Photography competition:

To record the diversity of butterflies in college campus, Photography competition was organized by Zoology department. The theme of competition was "Butterfly diversity of Campus". The teacher incharge for the competition were Ms. Karishma K. Naik and Ms. Akshatra Fernandes.

The competition was open for the month of September. The prizes were given in two categories 1) Most number of entries

### 2) Best photograph.

A total of 39 species of butterflies has been identified and duly reported in college campus.





## 2. Field trip to Ambolim:

The students from S.Y. B.Sc B.Ed and T.Y.B.Sc B.Ed were taken to Ambolim for field trip from 8<sup>th</sup> October to 9<sup>th</sup> October 2022. The students were accompanied by Ms. Kavitha Nair.



### 3. Study tour to Conoor and Ooty:

The students of T.Y.B.Sc B.Ed and Fo.Y.B.Sc B.Ed were taken for a study tour to Conoor and Ooty along with the Botany Department, from 9<sup>th</sup> December to 14<sup>th</sup> December 2022.

The students were accompanied by Ms. Kavitha Nair and Ms. Sushama Salgaonkar.



### 4. One Day State Level Workshop "Advanced technology in Wildlife research":

The department of Zoology in collaboration with the Directorate of Higher Education, State of Goa had organized One day state level workshop "Advanced technology in Wildlife research" on 06<sup>th</sup> January 2023 at Dnyanada auditorium.

The resource person for the workshop were

- 1) Mr. Mohit Mudaliar
- 2) Dr. Pronoy Baidya
- 3) Ms. Nandini Mehrotra

### 4) Mr. Jalmesh Kharapurkar



### **5. Participation in State level conference:**

The students of T.Y.B.Sc B.Ed and Fo.Y.B.Sc B.Ed attended the state level conference on "Interdisciplinary Approach towards Environment Conservation and Management", on 20th January, 2023 at Dnyanprassarak Mandal's College and Research Centre, Assagao, Bardez-Goa.

The students were accompanied by Ms. Karishma K. Naik.

# 6. Participation in 6<sup>th</sup> Bird festival- Goa:

04 students from Fo.Y.B.Sc B.Ed and 2 students from T.Y.B.Sc B.Ed had participated in 6<sup>th</sup> Bird Festival of Goa, 2023, comprises of many expert talks, exhibition, workshop and bird walks at Bondla Wildlife Sanctuary from 27<sup>th</sup> January to 29<sup>th</sup> January 2023. The students were accompanied by Ms. Karishma K. Naik and Ms. Sushama Salgaonkar.



### 7. Snake Awareness Programme:

Department of Zoology in collaboration with Nature Club organized Snake Awareness programme on 24<sup>th</sup> February 2023 at 2:00 pm in Zoology Laboratory. The resource person for the programme was well-known snake rescuer from Goa, Mr. Benhail Antao.



### 8. Participation in EREMOS 2023 3<sup>rd</sup> March:

The students of T.Y B.Sc B.Ed had participated in EREMOS 2023, an intercollegiate Life Science Event on 3<sup>rd</sup> March 2023 at Carmel College of Arts, Science and Commerce for Women, Nuvem. The college team was declared first runner's up.

The students were accompanied by Ms. Kavitha Nair.

#### 9. Campus Bird walk:

Department of Zoology had organized Bird walk near college campus on 25<sup>th</sup> March 2023 on the occasion of 2<sup>nd</sup> anniversary of Udaan, College Birder's club. The resource person for the programme was Mr. Jalmesh Kharapurkar.

This data collected was duly uploaded to an international Database www.ebird.org



#### 9. Field trip to Terakhol, shiroda and Redi:

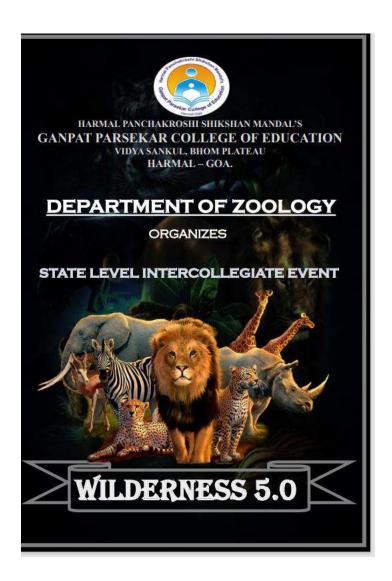
The Zoology students from F.Y BSc B.Ed and S.Y.B.Sc B.Ed were taken to Terekhol, Shiroda and Redi on 4<sup>th</sup> April 2023 for a field trip. The students were accompanied by Dr. Kunja Priolkar.

### 9. Wilderness 5.0: State level Inter-collegiate Event

Zoology Department of Ganpat Parsekar College of Education, Harmal Goa organized one day event "WILDERNESS 5.0". The event was declared open on 4<sup>th</sup> April 2023, for all the colleges and the University in the state of Goa.

Student of T.Y B.Sc B.Ed and Fo.Y B.Sc B.Ed conceptualized and coordinated the event. The event included events such as E- Poster making, Podcast, Comic strip, Photography and Mannequin challenge.

Parvatibai Chowgule College of Arts and Science (Autonomous) Margao, Goa was declared as an overall champion for the event.



### 10. Development of Butterfly garden in College campus:

The students of T.Y B.Sc B.Ed have designed and developed the butterfly garden in the college campus, under the guidance of Ms. Karishma K. Naik. The garden has an array of host and nectar plants which can support over 35 sps of butterflies.



Dept In Charge ( 2022 -23)

Officiating Principal