



SATPUDA SHIKSHAN VA GRAMIN VIKAS SANSTHA'S
**Bapumiya Sirajoddin Patel Arts, Commerce and
Science College, Pimpalgaon Kale**

Minority Status Institution

Affiliated to Sant Gadge Baba Amravati University, Amravati
Accredited with "B" Grade by NAAC

Department of Zoology

Study Tour Report 2021-22

Activity: Study Tour for B.Sc I, II and III year.

Date: 10/03/2022

Time: 7.30am

Participant: 30 Students and 4 Staff.

Objective: As per the prescribed syllabus of Sant Gadge Baba Amravati University, Amravati.

1. To create awareness in the students about environment.
2. To study the animals and plant in their natural habitats.
3. To study the different ecological parameters like forest ecosystem.
4. To create the awareness about biodiversity conservations among students.

Venue: Katepurna Wildlife Sanctuary and Plant Biotechnology Department PDKV, Akola

Tour Highlights:

Department of Zoology and Botany has collaboratively organized one day study tour under Satpuda Nature's Club and Biological Society for B.Sc. I, II- and III-year students as per the prescribed syllabus of Sant Gadge Baba Amravati University, to visit Katepurna Wildlife sanctuary and PDKV, Akola on 10/03/2022. Katepurna Wildlife sanctuary is 120km from our college. Katepurna Sanctuary is situated on the right-hand side of Akola-Mangrulpir State Highway which is just 37 km from Akola town. Sanctuary spreads over in Akola and Washim district. The best season for visit is from November to March but is good throughout the year.

Katepurna Wildlife Sanctuary spread over an area of 73.69 sq.km., sanctuary derives its name from the Katepurna River, which flows south to Northward almost through the central part of the sanctuary. This sanctuary area is a catchment of Katepurna reservoir, and it forms aquatic habitat for many floral and faunal species. The landscape is undulating and offer interesting contrast between the plateau and the plains. Katepurna reservoir provides perennial water source

as well as picturesque site for nature lovers. The reservoir is also rich in aquatic biodiversity of various types of fishes. The sanctuary attracts large number of winter migratory birds between November and March. The administration and management of this sanctuary comes under the control of Divisional Forest Officer (Wildlife), Akola. There are over 115 species of plants at this sanctuary such as Bahada, Dhawada, Moha, Tendu, Khair, Salai, Aola, Teude, etc. Trees of Vad, Umber, Arjun, Kalamb are found in the moist areas. While returning from katepurna wildlife sanctuary we have visited the Waghagar mandir.

On the same day, students also visited to Department of Plant Biotechnology, PDKV, Akola. All the students have studied about the various instruments, their principle and working. The instruments viz., PCR, Centrifuge, Electrophoresis apparatus, Laminar Air Flow, Autoclave, Incubator, Culture growth chamber/ Room, DNA extraction method, were present in department. Plant Tissue Culture Laboratory and green house were seen by the students. The demonstration of the instruments, their facilities and about their ongoing projects were beautifully explained by Dr. Darasingh Rathod.





SCHOOL OF MEDICAL SCIENCE
GOVT OF GUJARAT
Tatyasaheb Kore Medical College
and Research Institute

WELFARE AND
SOCIAL SECURITY
SECTION



Scanned with OKEN Scanner

पटेल महाविद्यालयातील
विद्यार्थ्यांची अभ्यास भेट

क्रमांक (१०३), तो यह
संविधानसभा के सदस्यों को अपनी विभिन्न विषयों पर विचार करने का अधिकार दिया गया है। इसके अन्तर्में एक विशेष विभाग बनाया गया है जिसका उपर्युक्त विषय विभिन्न विधायिकाओं के विवादों का विचार करना है।

महाराजा लक्ष्मणन कर्तव्य भी
तु महाराजा विनोदन कर्तव्य
विनोदन कर्तव्य विनोदन कर्तव्य
विनोदन कर्तव्य विनोदन कर्तव्य

अन्यास
प्राणी अवृत्ति विष
से देह शुद्ध न करना
कठिन अवृत्ति अवृत्ति
करना देह शुद्ध न करना
कठिन अवृत्ति अवृत्ति
प्राणी अवृत्ति विष

विषय विद्या।



जलगाव (आ) : अभ्यासदीन्यात सहभागी विद्यार्थी,
Akola Buldhana Taluk

Outcome:

1. Student aware about the environment.
 2. Student can understand importance of biodiversity and its conservation.
 3. Students get knowledge about ecology and environment.
 4. Student knows the economic importance of forest and forest product.
 5. Student aware about animals found in the sanctuary.

Asstt Prof & Head
Dept of Zoology
Aya Sirajuddin Patel
palgaon Kale Buldh
(M.S) 443403

IQAC-Coordinator
Bapumiya Sirajuddin Patel
Arts, Com.& Sci. College
Pimpalgaon Kale
College Code-378


Principal

Date: 6/20/22

10

The Principal
Bapumya Sirajoddin Patel Arts, Commerce and Science College,
Pimpalgaon kale.

Subject: Permission for Study Tour

Respected Sir,

With above reference department of Botany and Zoology is organizing one day study tour for the B.Sc I, II and III Year Students dated on 10th March 2022 as per the prescribed syllabus of Sant Gadge Baba Amravati University, Amravati to visit the below spots.

1. Kategurra Wildlife Sanctuary
 2. PKV, Akola
 3. Vitthal Mushroom Cultivation House, Bhaorad (Near Akola)

So please grant us permission for the same, the list of interested students along with their signature and Undertaking are enclosed herewith.

This is for your kind information and further necessary action.

Thanking You.

Total No. of Students: 30

Name of Faculties:

- 1 Dr. Shaikh Farah T - ✓
2 Dr Anand S Jadhao ✓
3 Miss. Prajakta N Bathc ✓
4 Mr. Paresh B Aochar.

Follow the
guideline provided
for next term
9/18/22

Henry J.

Asstt Prof & Head

Dept of Zoology

Sirajuddin State College

www.paidup.com गुरु बुद्धिना

(M.S.) 443403

sarded
to principal

List of Students

Name	Mobile No.	Class	Sign
1. Sakshi Grawande	9499199553	III - IV	Sakshi
2. Vaishnavi Patil	9515182806	III - IV	Vaishnavi
3. Sakshi Bhople	9340224484	IV - V	Bhople
4. Vaishnavi Wagle	9484952884	IV - V	Wagle
5. Shivani Tayade	9860796538	- VI -	Tayade
6. Vaishnavi Ishaankhade	9356959521	- VI -	Ishaankhade
7. Akshay Umale	7093859450	- VI -	Umale
8. Om Avchan	9108637232	- VI -	Avchan
9. Sunaj Rathodne	9623351628	- VI -	Rathodne
10. Ajinkya Ambadkar	7620509279	- VI -	Ambadkar
11. Aditiya Nimbalkar	9145671257	- VI -	Nimbalkar
12. Schail Minza	9665979900	- VI -	Minza
13. Yogesh Balte	9534653013	- VI -	Balte
14. Abhishek Bonse	9307422949	- VI -	Bonse
15. Savanna Padol	7709148217	II - III	Padol
16. Minal Dhage	8698119286	- VI -	Dhage
17. Yogita Sonone	7841066744	- VI -	Sonone
18. Sangita Ingle	7385955458	- VI -	Ingle
19. Gaunav Bainagi	8308735158	- VI -	Bainagi
20. Swapnil Patil	9281025973	I yr	Swapnil P.
21. Bhushan Bhojani	8605681363	- VI -	Bhojani
22. Gaunav Nemane	8412038537	- VI -	Nemane
23. Mansi Kathari	9601657821	- VI -	Kathari
24. Neha Gronge	8208204630	- VI -	Gronge
25. Achal Ugle	8161872210	- VI -	Ugle
26. Ujwala Tayade	9067785441	- VI -	Tayade
27. Anuradha Ghate	9699517539	II yr	Ghate

28. Ajay Dabhadke	3060863130	I yr
29. Gaunav Bakal	8305967948	II yr
30. Anand Sosane	85909572527	III yr
31. Swapnil Mechar	9370202693	I yrs

Student Name List

	Name	Mobile No.	Class	Sign
1.	Sakshi Gawande	1499199359	III yr	Sakshi.
2.	Vaishnavi Patil	9313752900	III yr	Vish.
3.	Sakshi Bhopile	9310224181	" "	Bhopile.
4.	Vaishnavi Hage	8484952884	" "	Hage.
5.	Shivani Tayade	9860796535	" "	Tayade.
6.	Vaishnavi Wankhade	9356989321	" "	Wankhade.
7.	Akshay Umale	7083350490	" "	Umale.
8.	Om Avchare	9766637232	" "	Avchare.
9.	Suraj Rakhonde	9623351628	" "	Rakhonde.
10.	Ajinkya Ambadkar	7620509279	" "	Ambadkar.
11.	Aditiya Nimbadkar	9145471287	" "	Nimbadkar.
12.	Sohail Mirza	9665979900	" "	Mirza.
13.	Yogesh Balle	9834653013	" "	Balle.
14.	Abhishek Bonse	9301422949	" "	Bonse.
15.	Suvanna Padol	7703148217	II yr	Padol.
16.	Manaval Dhage	8695119296	" "	Dhage.
17.	Yogita Sonone	7341066744	" "	Sonone.
18.	Sangita Ingle	7355955458	" "	Ingle.
19.	Gourav Bainagi	8308738158	" "	Bainagi.
20.	Swarnil Patil	9251025973	I yr	Patil.
21.	Bhushan Bhajani	8605581383	" "	Bhajani.
22.	Gourav Nemane	8412038537	" "	Nemane.
23.	Mansi Kathar	9601657821	" "	Kathar.
24.	Nisha Gronge	8208204630	" "	Gronge.
25.	Achal Ugle	8167872370	" "	Ugle.
26.	Ujwala Tayade	9067785441	" "	Tayade.
27.	Anuradha Ghate	9699517539	II yr	Ghate.

Student Name List

	Name	Mobile No.	Class	Sign
1.	Sakshi Gawande	14991993593	III yr	Sakshi
2.	Vaishnavi Patil	9513182900	III yr	Vishali
3.	Sakshi Bhople	9510224181	" "	Ashwini
4.	Vaishnavi Hage	8484952854	" "	Hage
5.	Shivani Tayade	9860736535	" "	Tayade
6.	Vaishnavi Warkhade	9356989321	" "	Warkhade
7.	Akshay Umale	7083350490	" "	Umale
8.	Om Avchare	9466637232	" "	Avchare
9.	Sunaj Rakhunde	9623351628	" "	Rakhunde
10.	Ajinkya Ambadkar	7620509279	" "	Ambadkar
11.	Aditiya Nimbalkar	9145671287	" "	Nimbalkar
12.	Sohail Mirza	9665979900	" "	Mirza
13.	Yogesh Balhe	9534653073	" "	Balhe
14.	Abhishek Bonse	9301422949	" "	Bonse
15.	Suvanna Padol	7709148217	II yr	Padol
16.	Minal Dhage	8698119296	" "	Dhage
17.	Yogita Sonone	7841066744	" "	Sonone
18.	Sangita Ingle	7355955458	" "	Ingle
19.	Gaurav Bainagi	5308738135	" "	Gaurav
20.	Swarnil Patil	9881025913	I yr	Patil
21.	Ghushan Bhajani	8605581383	" "	Bhajani
22.	Gaurav Nemane	8412038531	" "	Nemane
23.	Mansi Kothari	9601657821	" "	Kothari
24.	Neha Gronge	8208204830	" "	Gronge
25.	Achal Ugle	8167872210	" "	Ugle
26.	Ujwala Tayade	3067785441	" "	Tayade
27.	Anuradha Ghate	9699517539	II yr	Ghate

28 Ajay Dabhande

9060863130

I yr Dev

29 Gaurav Bakal

8305967948

II yr Gaurav

30 Anand Sosane

85909572527

III yr Anand

31 Swapnil Acharya

9370202693

I yr Swapnil

