Yashwant Shikshan Sanstha's

Miraj Mahavidyalaya, Miraj
Departmental Profile

- Name of the Department: **ZOOLOGY.**
- Establishment : **June 1993**.
- Area in Sq.mt: **1056 SqFt**
- General Information

1. A. Teaching Staff (Permanent/Regular)

Sr. No.	Name	Designation	Qualification	Work-load (Per Week)		
				Theory	Practical	Total
1	**Dr.Mrs.Y.D.Mundaganur**	**Head & Asso.Professor**	**M.Sc.Ph.D. B.Ed.**	**5**	**24**	**29**
2	**Mr.N.D.Potphode**	**Assi.Professor**	**M.Sc.B.Ed. M.Sc in sub.comm. (Zoology)**	**6**	**16**	**22**

B. Teaching Staff (Temporary)

Sr. No.	Name	Designation	Qualification	Work-load (Per Week)		
				Theory	Practical	Total
1	**Miss S.H. Kate**	**Assi. Professor**	**M.Sc.**	------	**24**	**24**

2. Supporting/Non-teaching Staff

Sr. No.	Name	Designation	Qualification
1	**Mr. S. S. Chougule**	**Lab. Assistant**	**B.Com., G.D.C.& A.**
2	**Mr. R. V. Parte**	**Lab. Attendent.**	**B.A.**
3	**Mr. M. S. Patil**	**Lab . Attendent.**	**H.S.C.**

3. Class-wise-Student strength

Class	Students' Strength/Year				
	2017-18	2016-17	2015-16	2014-15	2013-14
B.Sc.-I	**181**	**192**	**144**	**120**	**110**
B.Sc.-II	**74**	**72**	**65**	**77**	**40**

4. Class-wise-Result

Class	Result in (%)				
	2017-18	2016-17	2015-16	2014-15	2013-14
B.Sc.-I	**77.7**	**83.15**	**79.51**	**92.29**	**85**
B.Sc.-II	**92.13**	**83.20**	**96.77**	**87.53**	**100**

5. Projects (Minor/Major): Completed- Nil

Ongoing – Nil

6. International/National/State level Seminar/Conference/Symposia/Workshop attended- (2013-18)

Sr.No.	Name of the Faculty	Seminar	Conference	Symposia	workshop	Total
1	**Dr.Mrs.Y.D.Mundaganur**	**15**	**-------**	**-------**	**10**	**25**
2	**Mr.N.D.Potphode**	**8**	**9**	**----**	**14**	**31**

7. Research Publications of the Faculty :(2013-18)

Sr.No.	Name of the Faculty	Published	Abstracted	Presented
1	**Dr.Mrs.Y.D.Mundaganur**	**10**	**------**	**-------**
2	**Mr.N.D.Potphode**	**3**	**-------**	**6**

8. Learning Resources

a. Departmental Library- No. of Books/CDs/PPTs/Reprints

i) Books : **76**

ii) CDs : **11**

iii) PPTs : **24**

iv) Reprints : **20**

b. No. of Computers with Internet Facility- 01

C. Use of ICT - Yes

d. **Basic Equipments** -

1) Microscopes

i) **Dissecting microscope**

ii) **Compound microscope**

2) pH Meter

3) Hot Air oven

4) Refrigerator

5) Rough Balance

6) Water Bath

7) Binocular

9. Departmental Activities

Curricular Activities

A) Study Tours

Classs **Year 2013-14**

B.Sc- I Visit for Bird Watching at Dr. Babasaheb Ambedkar Udayan on 6th March 2014.

B.Sc- II Malvan Sea shore on 11th &12th Feb.2014.

Year 2014-15

B.Sc- I Panhala & New Palace Animal Museum on 2nd Jan. 2015.

B.Sc- II Malvan Sea shore on 20th &21st Jan.2015.

Year 2015-16

B.Sc- I Visit for Bird Watching at Dr. Babasaheb Ambedkar Udayan on 23rd Feb.2016.

B.Sc- II Chandoli National Park on 13th Feb .2016.

Year 2016-17

B.Sc- I Visit for Bird Watching at Dr. Babasaheb Ambedkar Udayan on 9th March 2017.

B.Sc- II Malvan Sea shore on 23rd & 24th Jan 2017.

Year 2017-18

B.Sc- I Sagareshwar Wild life sanctuary ,Kundal on 23rd Dec.2017.

B.Sc- II Field visit at District Sericulture center Vai & Directorate of Bee keeping at Mahabaleshwar on 8th &9th Feb.2018.

B) Guest Lectures

2015-16 **Mr.Amol Jadhav,** NGO of Conservation Society, Sangli on 5th Oct. 2015.

2017-18 **Dr.Mrs.S.B.More .** PVP College, Kavathemahankal on 4th Oct. 2017 .

Co-curricular

A) Exhibitions Arranged

- 2014-15 **Poster Exhibition on Snakes on 1st Aug.2014.**
- 2015-16 **Poster Exhibition on Snakes on 19th Aug.2015.**
- 2016-17 **Poster Exhibition on Genetics 22nd July 2016.**
- 2017-18 **Poster Exhibition on Snakes 27th July 2017.**

B) Celebration of Days

- 2013-14 **National Science Day 28th Feb.2014**
- 2014-15 **World Animal Day 4th Oct.2014**

- 2015-16 **World Animal Day 4th Oct 2015**

- 2016-17 **Birth Anniversary of Gregor Johann Mendel on 22nd July 2016**

- 2017-18 **World Animal Day on 4th Oct 2017**

Extra – curricular (Extension activities)

Various Camps

- 2013-14 **Hemoglobin Estimation for female student's of College on 10th Jan. 2014.**

- 2014-15 **Hemoglobin Estimation for female student's of college on 10th Jan. 2015.**

- 2015-16 **School Visits of our Institute 30th June to 3rd July2015.**

- 2016-17 **Hemoglobin Estimation for female student's of College on 20th A ug.2016.**

- 2017-18 **Hemoglobin Estimation for female student's of College 20th Dec.2017.**

10. MoUs/Linkages/Collaborations - NIL

11. COC/Short Term Courses

Name of the Course	No.of Students admitted				
	2017-18	2016-17	2015-16	2014-15	2013-14
Short Term Course on Vermi Compost Preparation	28	----	-----	-----	----

12. Alumni: All went for higher education

13. Vision:

Department of Zoology strives to contribute to Zoologicaly Literate society.

Mission :

The department is committed to Impart knowledge that prepares students to be tomorrows academician, scientists, environment conserver ,entrepreneur and industrialist .

14. Photo Gallery:

2013-14

Zoology Department Arranged poster exhibition on biodiversity11-10-2013

Zoology Department and NSS Arranged blood group detection 24-09-2013

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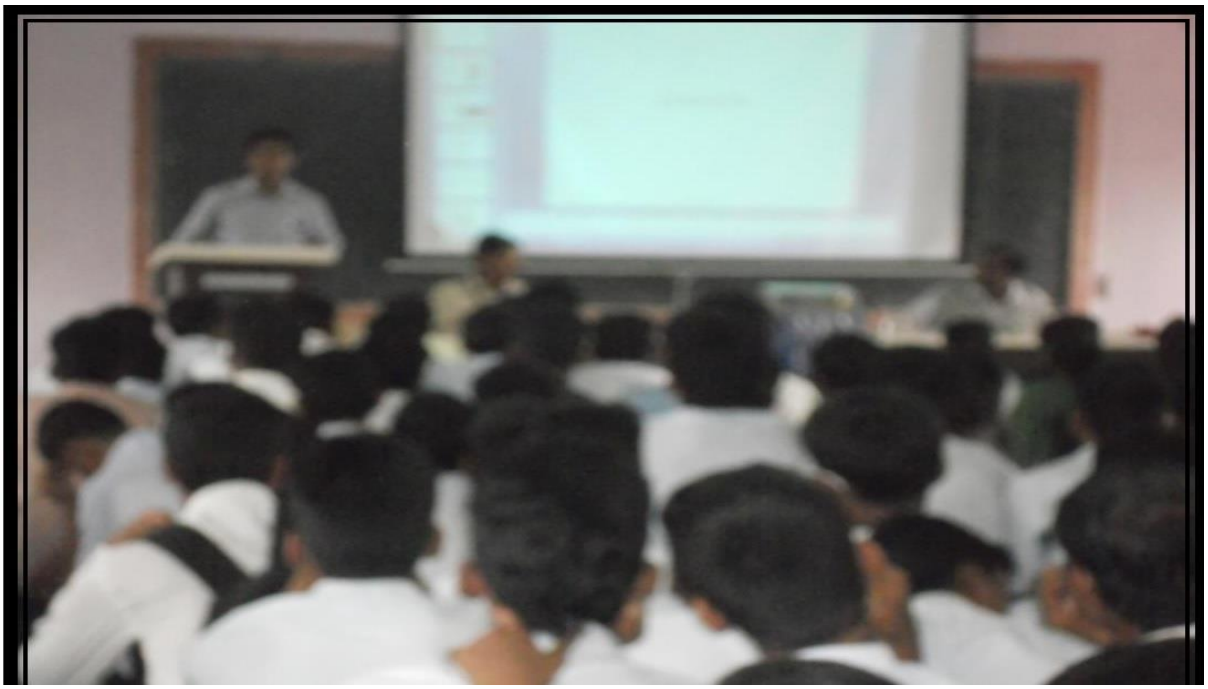
Zoology Department and NSS Arranged blood group detection 24-09-2013

Zoology Department Arranged lecture on biodiversity 07-10-2013 by Amol Jadhav

Zoology Department Arranged poster exhibition on snake 10-08-2013

Zoology Department and NSS Arranged blood group detection 24-09-2013



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Zoology Department Arranged poster exhibition on snake10-08-2013

Zoology Department Arranged poster exhibition on Mendel Birth Anneversay

22-07-2013

2014-15

Zoology Department &Ladies Student Welfare Committee Hemoglobin camp 10-01-2015

Zoology Department Student Seminar

Zoology Department Group Discussion

Zoology Department World Animal Day poster exhibition on animals 04-10-2014

Zoology Department Study tour at Malvan 2014-2015

Zoology Department World Animal Day 04-10-2014

2015-16

Zoology Department 05-10-2015Poster Exhibition on biodiversity

Zoology Department Visit to Babasaheb Ambedkar Udyan 23-02-2016

Zoology Department Group Discussion 2015-16

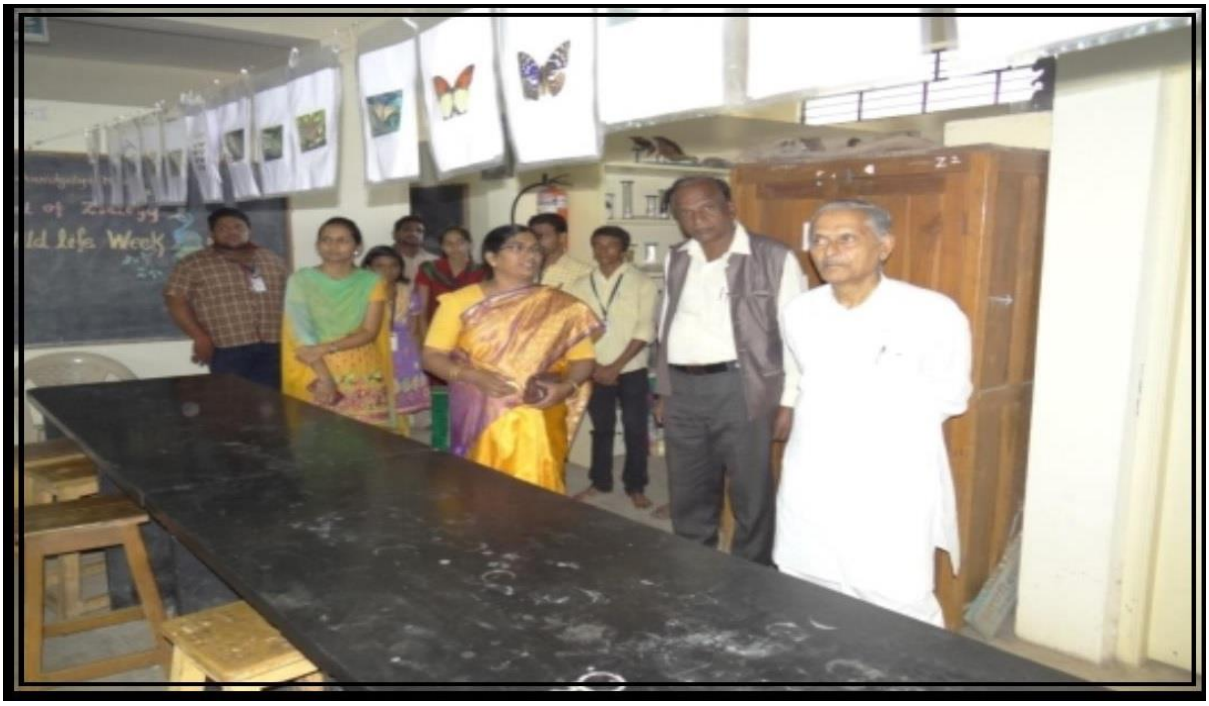
Zoology Department Student Seminar 2015-16

Zoology Department School Visit 2015-16

Zoology Department Brith anniversary of Mendel 22-07-2015

Lecture on Bio-Diversity by Mr.Amol Jadhav 5th oct.2015

2016-17



Zoology Department World Animal Day Wild Life Week poster exhibition 04-10-2016

Zoology Department and Ladies Student Welfare Committee Hemoglobin Detection Camp 22-08-2016

Zoology Department and NSS Blood group Detection Camp 24-09-2016

Zoology Department Birth Anniversary of Mendel 22-07-2016

2017-18

Zoology department 24-07-2017 Celebration of birth anniversary of Mendel

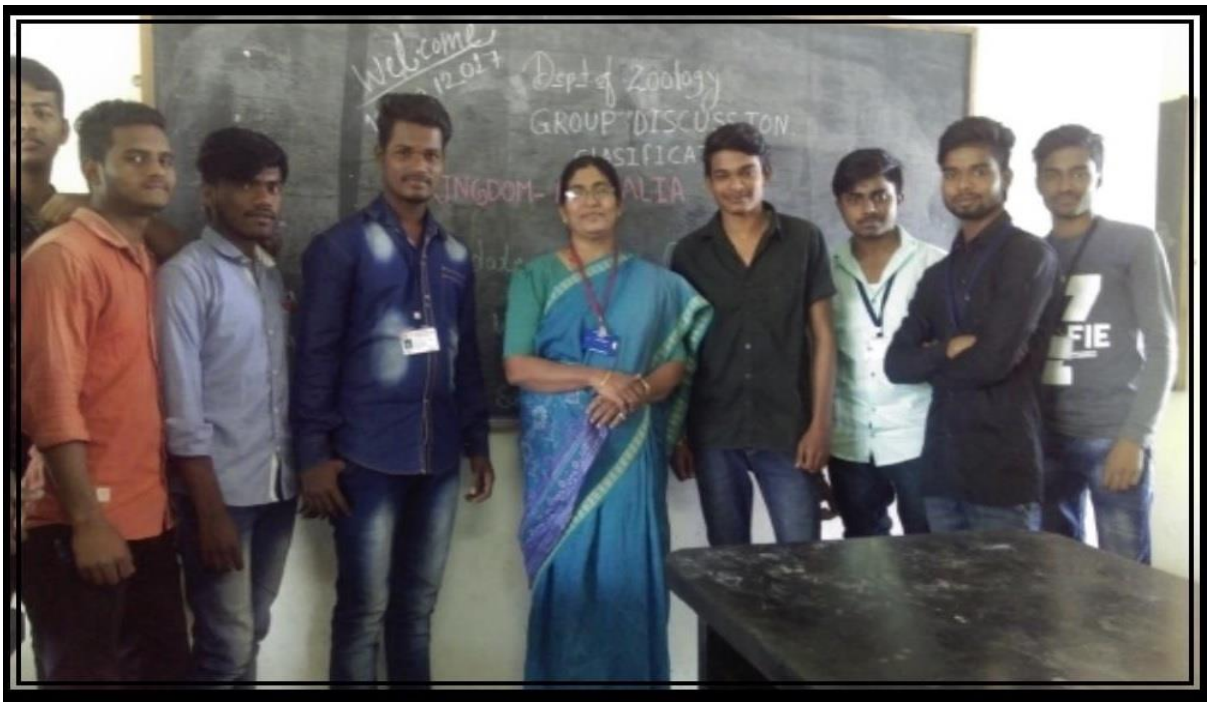
Zoology department 04-10-2017 Celebration of World Animal Day Dr. Suvarna More

Zoology department 08-12-2017Vermi- compost preparation

Zoology department (23/12/2017)

B.Sc.I study tour at Sagreshwar Wildlife Sanctuary

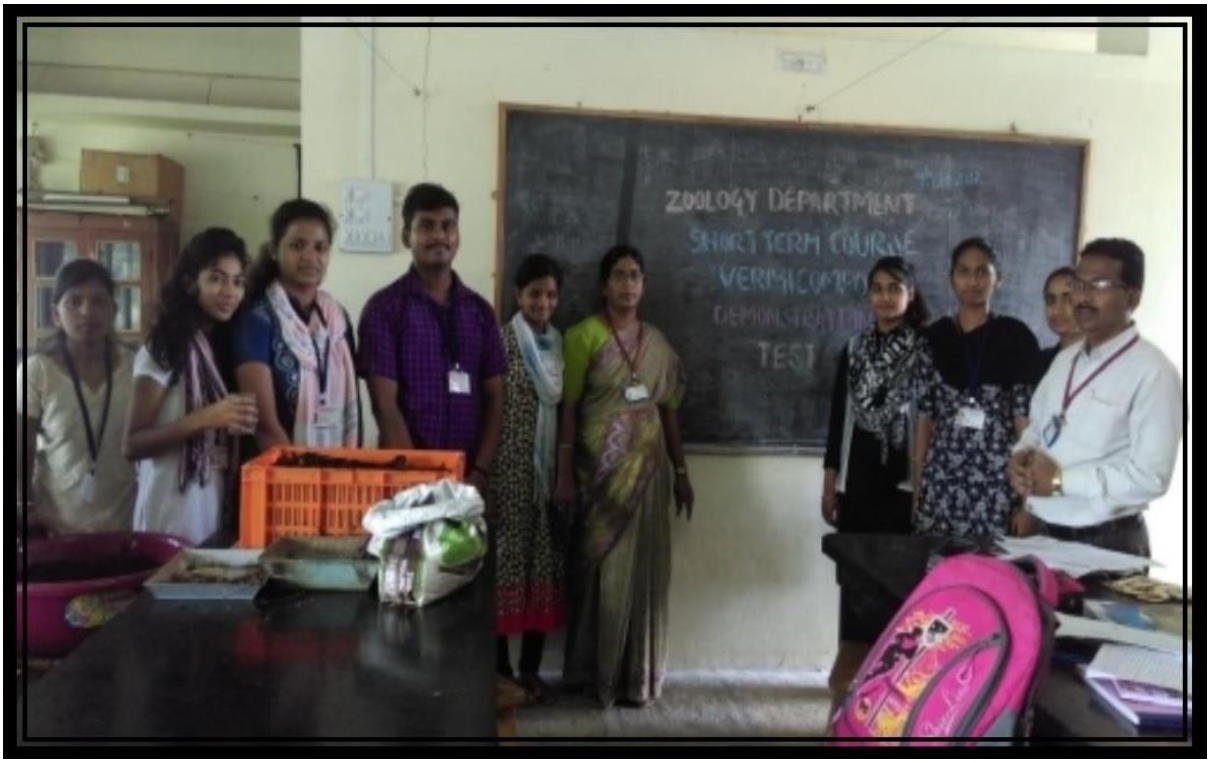
Zoology department Student Seminar



Zoology department Student Group Discussion

Zoology department 23/12/17 B.Sc.I study tour at Sagreshwar Bird Santury

Zoology department 20/12/17Haemoglobin ,height and weight check up camp



Zoology department Vermi-compost demonstration

Zoology department B.Sc.II (8-9/2/18)Study tour at Gureghar Nursery Mahableshwar-

Zoology department B.Sc.II study tour (8-9/2/18) Api culture center at Mahableshwar

Zoology department B.Sc.II study tour (8-9/2/18 seri culture center at Mahableshwar