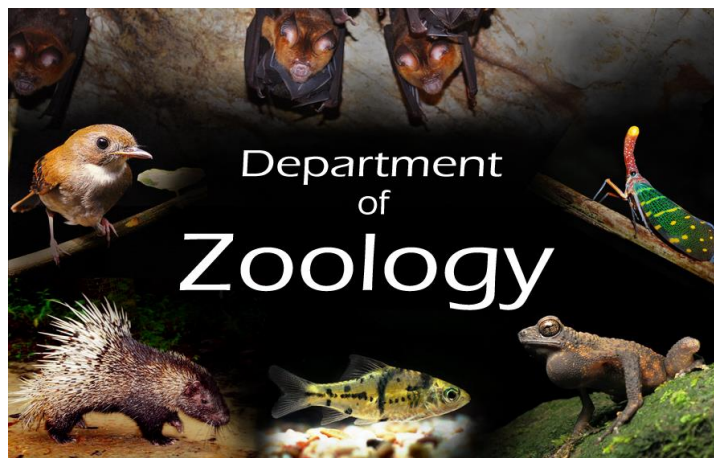


# Profile

## Department of Zoology



NIGAMANANDA MAHILA DEGREE MAHAVIDYALAYA, CHARICHHAK, PURI



**Tel: 06758-237517**

**Email:nnmm@gmail.com**

## Table of Contents

<b>1. BriefHistoryoftheDepartment .....</b>	<b>3</b>
Vision.....	3
Mission.....	3
Courses Offered.....	3
<b>2.FacultyProfiles .....</b>	<b>4-8</b>
<b>3. Students'Records .....</b>	<b>8</b>
Enrollment.....	9
Students' Records .....	9
<b>4. Seminars conducted by the Department .....</b>	<b>10</b>
<b>5. Study Tours organised by the Department .....</b>	<b>11</b>
<b>6. Students'Progression .....</b>	<b>12</b>
<b>7. SWOC Analysis of the Department.....</b>	<b>13</b>
<b>8. FuturePlans .....</b>	<b>13</b>
<b>9. PhotoGallery-----</b>	<b>14-18</b>

## **❖ HISTORY OF THE DEPARTMENT**

- The Department of Zoology came into existence since 2013-2014 academic sessions. It was introduced in B.Sc. courses as a pass subject.
- In 2017, the fortune turned full circle and Zoology Honors was introduced in B.Sc. Courses.
- As it belongs to the group of Humanities, many students have passed in decades and they have prospered in their way of life.

## **❖ Vision-**

- The vision of a zoology Department typically revolves around promoting the study and understanding of animals and their relationship with the environment, while also fostering ethical and responsible practice in the field.

## **❖ Mission**

- Department prepare students for a wide range of careers by teaching a core set of transferrable skills.
- To create good number of skilled, critically aware and informed citizenry.
- Honest academic and public engagement with the past.

## **❖ Courses Offered**

- Introduction of Pass Courses
- Introduction of Honours Courses

## Faculty Profile

**Name:** MR PURNA CHANDRA BISWAL

**Designation:** Lecturer in Zoology(HOD)

**Date of joining:** 01.11.2012

**Qualification:** M.Sc & Bed

**Email:** biswalpurna52@gmail.com



---

### Academic Interests

- **Area of Interest: Zoology (Cell Biology & Genetics)**
- **Area of Research : Nil**
- **Provides technical consultancy to the local prawn farmer since 2001 to enhance their better livelihood**

### Teaching Experience

- **Undergraduate (UG): 13 Years**
- **Postgraduate (PG): 0**

---

### Research Projects

NAME	DEPARTMENT	TYPE (MAJOR/MINOR)	NAME OF THE FUNDING AGENCY	FUNDS PROVIDED (INR IN LAKHS)	TITLE OF THE PROJECT	MONTH AND YEAR OF RECEIVING GRANT	DURATION OF THE PROJECT
	Zoology	NA	NA	NA	NA	NA	NA

### Conferences & Seminars

- **Nil**

---

### Invited/Special Lectures & Resource Person Roles:

- **Nil**
- **Nil**

---

**Awards & Distinctions**

- NIL

---

**Association with Professional Bodies**

- NIL

## Faculty Profile

---

**Name:** MRS MADHUSMITA MOHANTY**Designation:** Lecturer in Zoology**Date of joining:** 30.06.2014**Qualification:** M.sc**Email:** madhusmitamohanty04@gmail.com

---

**Academic Interests**

- Area of Interest: Zoology (Cell & Molecular Biology)
- Area of Research : Nil

**Teaching Experience**

- Undergraduate (UG): 12 Years
- Postgraduate (PG): 0

---

**Research Projects**

NAME	DEPARTMENT	TYPE (MAJOR/MINOR)	NAME OF THE FUNDING AGENCY	FUNDS PROVIDE D (INR IN LAKHS)	TITLE OF THE PROJECT	MONTH AND YEAR OF RECEIVING GRANT	DURATION OF THE PROJECT

### Conferences & Seminars

- National Seminar ( Berhampur University)

---

### Invited/Special Lectures & Resource Person Roles:

- Nil
- Nil

---

### Awards & Distinctions

- NIL

---

### Association with Professional Bodies

- NIL
- 

## Demonstrator Profile

- 
- **Name of the Demonstrator: Shubhranshu Sekhar Jena**
  - Department : Zoology
  - Designation: Demonstrator in Zoology
  - Subject Taught : Zoology Practical
  - Date of joining: 25/06/2014
  - Qualification: Bsc, zoology(Hons)
  - Email: [jenasubhranshu87@gmail.com](mailto:jenasubhranshu87@gmail.com)
  - Mobile no : 8847842045
  - Blood Group : O+



---

### Teaching Experience(Practical)

- **Undergraduate (UG):** 12 Years

---

### Conferences & Seminars

- DBT STAR COLLEGE SCHEME SPONSORED WORKSHOP ON “INSTRUMENTAL TECHNIQUES”  
Organised By: S.C.S AUTONOMOUS COLLEGE, PURI
- 

### Demonstrator Profile

**Name:** MR SUSANTA NAYAK

**Designation:** Demonstrator in Biology

**Date of joining:** 01.11.2012

**Qualification:** BSc.

**Email:** [siluampore@gmail.com](mailto:siluampore@gmail.com)

**Mobile no :** 8847842045

**Blood Group :** O+



---

### Teaching Experience(Practical)

- Undergraduate (UG): 13 Years
- 

### Attendant Profile

**Name:** MR Sanjay Kumar Ray

**Designation:** Lab attendant

**Date of joining:** 01.6.2014

**Qualification:** chse

### Attendant Profile

**Name:** Susanti Barik

**Designation:** Lab attendant

**Date of joining:** 01.6.2012

**Qualification:** BA

## Enrollment of Students

Years	2017		2018		2019		2020		2021	
	Strength	Enrol	Strength	Enrol	Strength	Enrol	Strength	Enrol	Strength	Enrol
+3 1 <sup>st</sup> yr	32	28	32	25	32	30	32	29	32	27
+3 2 <sup>nd</sup> yr	32	28	32	25	32	30	32	29	32	27
+3 3 <sup>rd</sup> yr	32	28	32	25	32	30	32	29	32	27



## Students Result

Year	No. of studens appear ed	No.of Students passed	No. of Students passed with Distinctin	Division			
				1 <sup>st</sup>	2 <sup>nd</sup>	3rd	fail
2017-2020	32	28	27	21	7		
2018-2021	25	25	24	18	6		1
2019-2022	30	30	26	28			2
2020-2023	29	29	29	29			
2021-2024	27	23	17	23			4

## Seminars Conducted by the Department

Sl.No	Session	Date	Topic	Paper Presentation
1.	2017	17-11-2017	Genetic Disorder in Human	Liza Rani Chowdhury Radharani Behera
2.	2021	15-11-2021	Social Behaviour Of Animal	Prachi biswal Sasmita Barik Barsharani Mohanty
3.	2022	09-12-2022	Poly Culture Of Fishes	Sonali Pradhan Archana Satpathy
4.	2024	6-02-2024	Immunity & Deases	Kajal Behera Suchismita Swain
5.	2024	25-11-2024	The blue print A journey in to genetics	Ankita Pradhan Snigdha Biswal

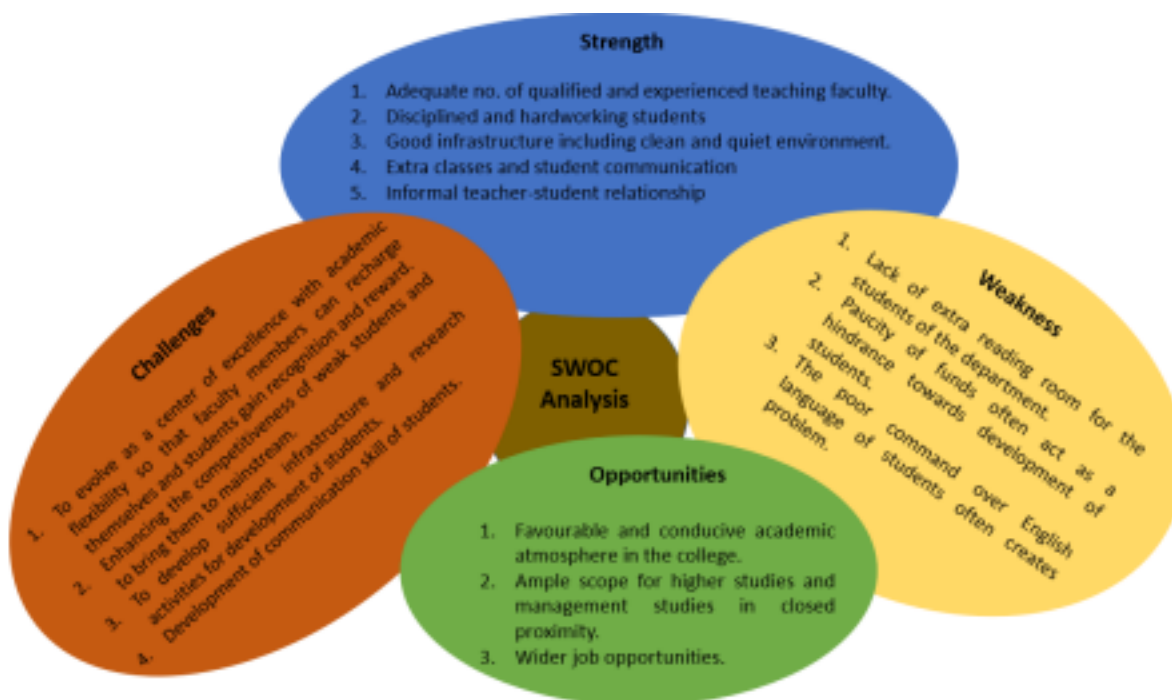
## **Study Tours**

The Department of Zoology organizes the Study Tour programme in year 2019. It provides a practical knowledge to students by visiting Balukhanda Sanctuary to obtain knowledge of its Biodiversity specially the interaction of flora and fauna present in the sanctuary the interact with local people about the musk deer, they collected different species of Mollusca from the Chandrabhaga seashore of Odisha, Dt-06/02/2019.

## Students' Progression

Sl.No.	Name of Student	Year of Passing	Qualification	Present Status
1.	Lizarani Nayak	2021	B.Sc	Study Bped in Dr.Br Ambedkar University
2.	Simran Parida	2023	B.Sc	B.ed,ANU Andhrapradesh
3.	Swatishree Priyadrshini	2022	B.Sc	M.Sc, Udayanath(Auto) Adaspur
4.	Subhashree Panda	2023	B.Sc	Pursuing D.EL.ED in District Edu.training Puri
5.	Baisakhai Sahoo	2024	B.Sc.	Pursuing M.Sc. in Berhampur University
6.	Dipanjali Bhoi	2021	B.Sc	Biiling Work at Corporate Sector
7.	Amisha Sethy	2022	B.Sc	Bmlt continue.
8.	Sushree Shefali Das	2022	B.Sc	M.sc
9.	Aisworya Barik	2022	B.Sc	Software Developer
10.	Sradhanjali Rout	2023	B.Sc	B.ed ,Andhra Kesari University
11.	Ankita Sahoo	2022	B.Sc	B.sc Nursing

## SWOC Analysis of the Department



## Future Plans

- To frame the syllabus that can help the students in building a bright academic as well as professional career.
- Motivating bright students of the area to take up the subject to have better career opportunities.
- To focus on the applied side of the subject by conducting more surveys
- Planning to organise national and state level seminars.

## Department Gallery







Welcome Ceremony



Study Tour Konark Balukhanda-2019







**Ramadevi Vice Chancellor with Science Stream**