

J.S.M.P. Latur (INDIA)
SHIVAJI MAHAVIDYALAYA, RENAPUR
TQ.RENAPUR, Dist. LATUR (MAHARASHTRA)- 413 527

Profile

Department of Zoology


Profile : Department of Zoology

Introduction

Department of Zoology is established in 2009. It was introduced to meet the problems of job employability and to create awareness about aquaculture practices in this areas. Programmes offered by the Department B.Sc. (with Zoology as one of the subject).



Objectives

- ❖ To create awareness among the students about Zoology and train them in this subject
 - ❖ To make the students familiar with the Eco system and habitats in which they live.
 - ❖ To develop interest among the student for life science as their career.
 - ❖ To create awareness about Biodiversity and its conservation.
 - ❖ To inculcate the knowledge about use of resources for different applications of aquaculture.
 - ❖ To create job opportunities and employability in this area through aquaculture practices.
- 

Courses offered

| Sr.no. | Name of the course | Duration | Intake capacity |
|---------------|---------------------------|-----------------|------------------------|
| 1. | B.Sc | 3 years | 120 |

Profile of Faculty

| Sr. no. | Name of the Faculty member | Qualification | Designation | Experience |
|----------------|-----------------------------------|----------------------|-----------------------------|-------------------|
| 1. | Dr. Phadke S.V. | M.Sc , Ph.D | Assistant professor and HOD | 11 years |
| 2. | Dr. Kamble U. P. | M.Sc , B.Ed , Ph.D | Assistant Professor | 8 years |

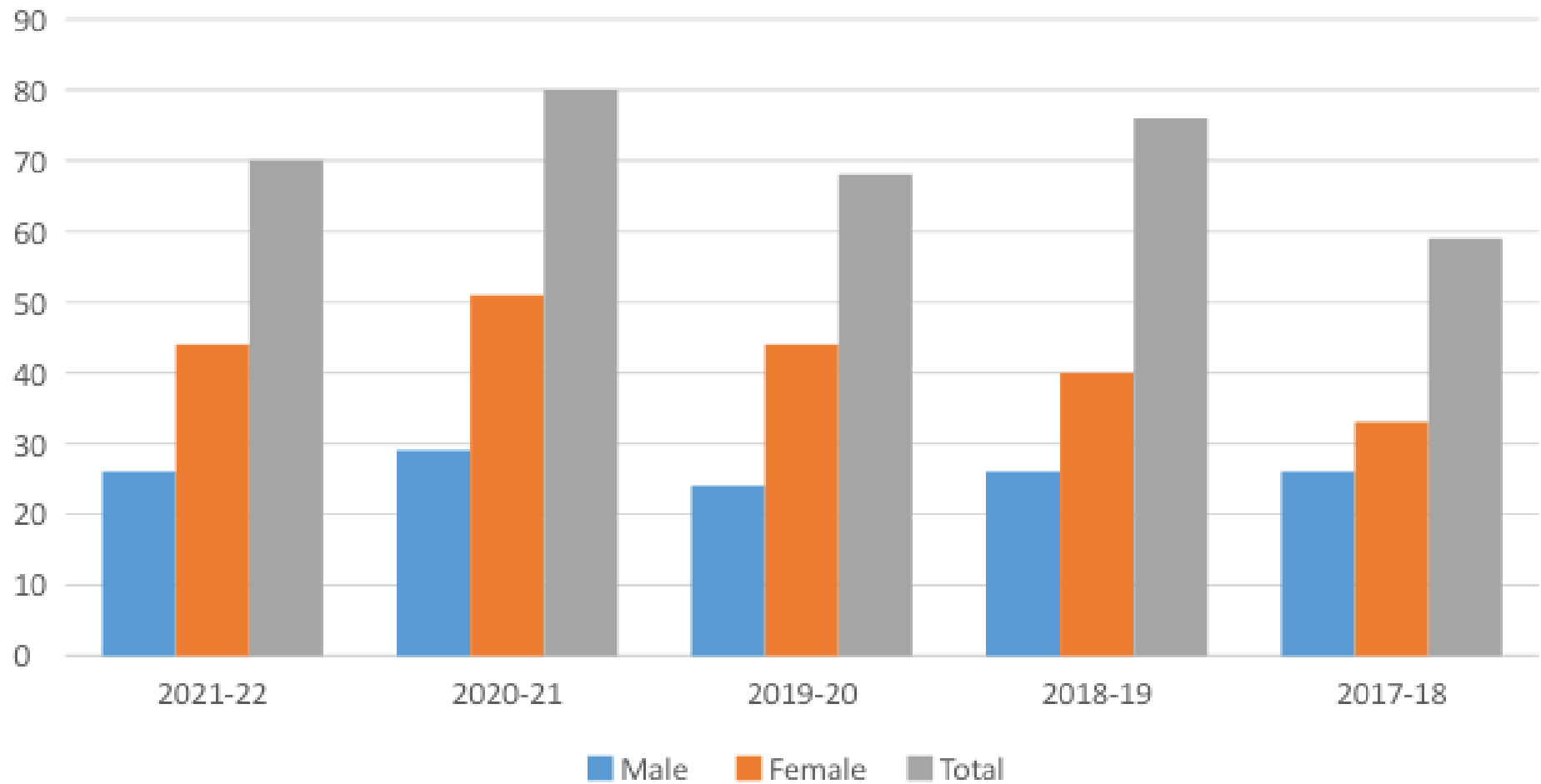
Training Programmes Completed

| Sr.no. | Name of the Faculty | OC | RC | STC | FDP |
|---------------|----------------------------|-----------|-----------|------------|------------|
| 1. | Dr. Phadke S. V. | 1 | 2 | 2 | - |
| 2. | Dr. Kamble U. P. | 1 | 3 | - | - |

Student Strength

| Sr.no. | Year | Total Students | Male | Female |
|---------------|-------------|-----------------------|-------------|---------------|
| 1. | 2021-22 | 70 | 26 | 44 |
| 2. | 2020-21 | 80 | 29 | 51 |
| 3. | 2019-20 | 68 | 24 | 44 |
| 4. | 2018-19 | 76 | 36 | 40 |
| 5. | 2017-18 | 59 | 26 | 33 |

Student Strength

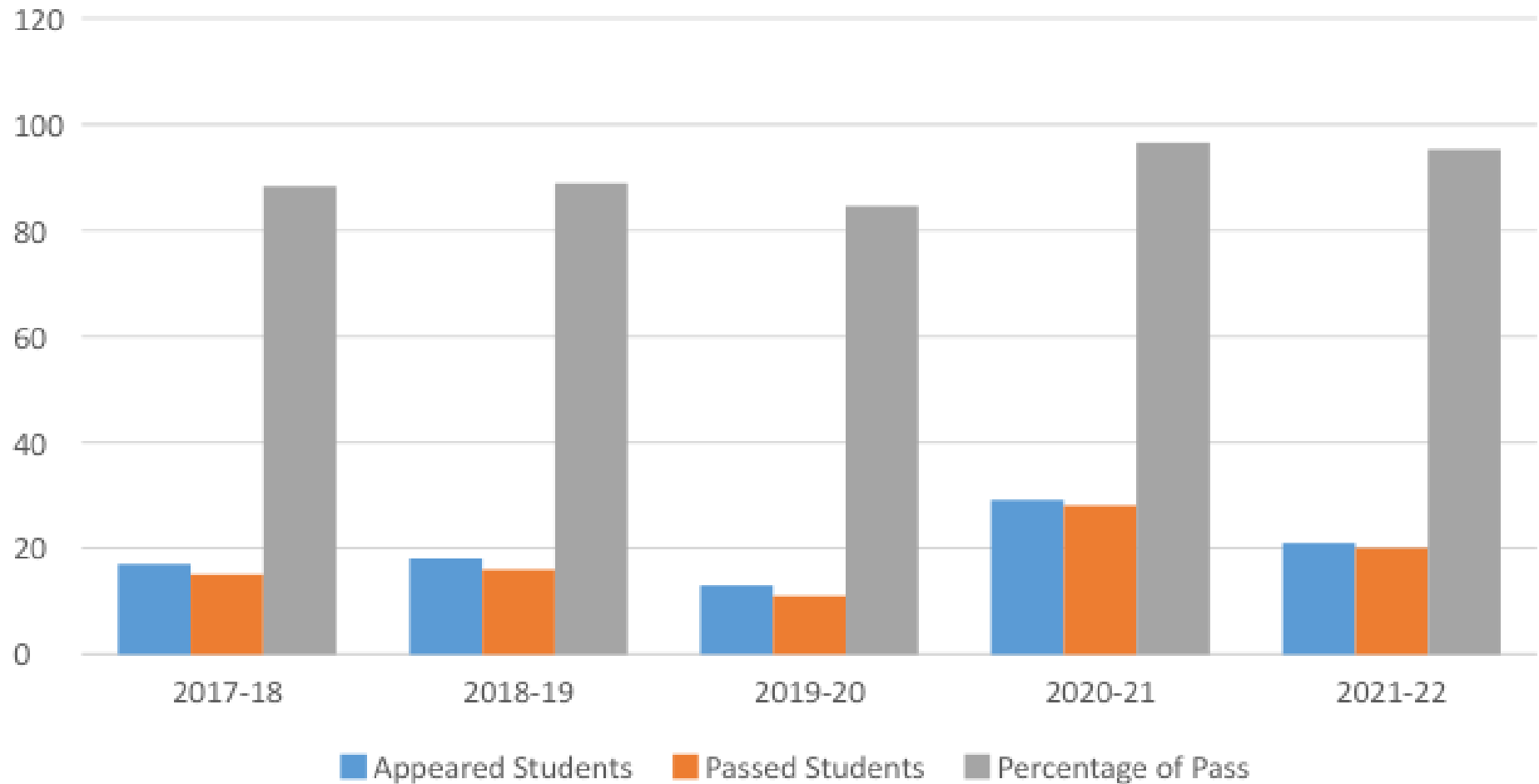


RESULT ANALYSIS OF FINAL YEAR (T.Y.)

| Year | Total students appeared | Total students passes | Percentage |
|-------------|--------------------------------|------------------------------|-------------------|
| 2017-18 | 17 | 15 | 88.23% |
| 2018-19 | 18 | 16 | 88.88% |
| 2019-20 | 13 | 11 | 84.61% |
| 2020-21 | 29 | 28 | 96.55% |
| 2021-22 | 21 | 20 | 95.23% |



Result Analysis of Final Year (T.Y.)



Research Contribution

Conference/Seminar/Workshop attended:

| Sr.no. | Faculty | National | Internati onal | other | Total |
|---------------|------------------------|-----------------|---------------------------|--------------|--------------|
| 1. | Dr. Phadke S. V. | 3 | 2 | 4 | 9 |
| 2. | Dr. Kamble U. P. | 7 | - | 2 | 9 |

Research Publications

Research Papers Published in the international, National Reputed Journals and conference proceedings

| Sr.no. | Faculty | National | International | Total |
|---------------|---------------------|-----------------|----------------------|--------------|
| 1. | Dr. Phadke S.V. | 1 | 12 | 13 |
| 2. | Dr. Kamble U. P. | - | 27 | 27 |

Contribution of Faculty in college and university

❖ Dr. Phadke S.V.

| Sr.no. | College Level | University Level |
|---------------|----------------------------------|-------------------------|
| 1. | Member, Time-table committee | Paper setting |
| 2. | Member, Annual Magazine | Paper assesment |
| 3. | Member, Admission Committee | |
| 4. | Member, Cultural committee | |
| 5. | Member, Science Association | |
| 6. | Member, Placement cell committee | |
| 7. | Member, Anti Ranging cell | |
| 8. | Member, Sports committee | |
| 9. | Member, Student Council | |

❖ **Dr. Kamble U.P.**

| Sr.no. | College Level | University Level |
|---------------|---|-------------------------|
| 1. | Member, Library committee | Paper setting |
| 2. | Member, Science association | Paper assesment |
| 3. | Member, Annual Social Gathering committee | |
| 4. | Member, National Integration Committee | |
| 5. | Member, Plantation and Tree conservation Committee | |
| 6. | Member,Environment Conservation committee | |
| 7. | Member, Annual magazine committee | |

List of Placement and Alumni

| Sr.no. | Name | Designation | Address |
|---------------|--------------------|--------------------|--------------------------------------|
| 1. | Kure Balaji Lahu | PG | Abasaheb Garware college, pune |
| 2. | Karpe Abhishek Ram | PG | RS college, Latur |

SWOC Analysis of the Department

Strength:

- Highly qualified staff
- Well equipped Laboratory

Weakness

- Rural areas, Students lacking in sort skill communication

Opportunities

- To develop the interest in research in the field of biodiversity of regional fauna in the field of aquaculture.
- To establish a data centre for faunal biodiversity

Challenges

- Increasing awareness among the students about aquaculture, Fishery, Fish processing and biodiversity conservation.

Future Plan

- To introduce COC course.
- To organize National conference.
- To form MOU with other highly reputed Institutes.

❖ **Dr. Phadke S.V.**

❖ **Dr. Kamble U.P.**