



Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Tal-Palus, Dist.-Sangli
Department of Zoology

Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Study Tour-2025-26
REPORT

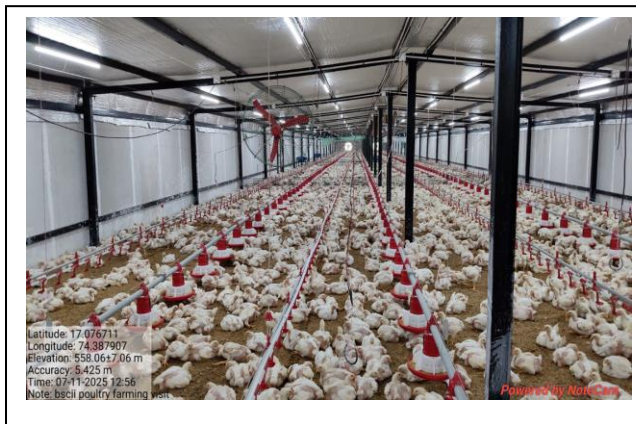
Name of the activity:	Visit to 'Parvati-Raj Poultry Farm, Nagrale'
Date and time	Friday, 07/11/25, 11.00 pm
Name of the department:	Zoology
Purpose of Program	• Encourage self-employment by equipping individuals with skills to run a profitable poultry farms. • Educate farmers on environmentally friendly and sustainable poultry farming methods.
Speaker With Designation	• Dr. Mhaske M.C. (Assistant Professor) Department of Zoology, Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli).
No. of Students Participated	18
No. of Teachers Participated	01
Program outcomes	• Set up and manage poultry housing and farm operations efficiently. • Increase poultry production for local consumption and markets.

Poultry visit information for Students

1. Today, we visited a local poultry farm to learn how birds are raised for meat and eggs.
2. The farm had separate houses for **broilers** (meat chickens) and **layers** (egg-laying chickens).
3. We saw that the poultry houses were **clean, well-ventilated, and protected from predators**.
4. The farmer explained that birds are fed **balanced feed with vitamins and minerals** for healthy growth.
5. Fresh water was available in **automatic waterers** to keep the birds hydrated.
6. We learned about **vaccinations and disease prevention**, which are very important in poultry farming.
7. The farm used a **deep litter system**, where sawdust keeps the floor dry and clean.
8. We saw egg collection and packaging areas, showing how eggs are prepared for the market.
9. The farmer discussed the **importance of hygiene, record-keeping, and proper management**.
10. Overall, the visit taught us how poultry farming provides **food, income, and employment** in a safe and organized way.



Poultry Visit: Dr. Mhaske and B.Sc. -II Students




Head of Dept.
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Principal,
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Report on Parvati-Raj Poultry Farm, Nagrale'

1. **Poultry farming** is the practice of raising domesticated birds **chickens** for the purpose of producing:

- **Meat** (broilers)
- **Eggs** (layers)
- **Feathers, manure, and other by-products**

It is an important part of agriculture because it provides **protein-rich food** and **income** for farmers.

2.Types of Poultry Farming

1. **Broiler Farming** – Raising chickens for meat.
2. **Layer Farming** – Raising chickens for eggs.
3. **Breeder Farming** – Producing chicks for sale to other poultry farms.
4. **Backyard Poultry Farming** – Small-scale, often for home consumption.

3. Requirements for Poultry Farming

a) Housing

- Birds need a clean, dry, and well-ventilated shed.
- Protection from predators, rain, and extreme heat/cold.

b) Feeding

- Proper nutrition is essential for growth and egg production.
- Feed can include grains, protein supplements, and vitamins/minerals.

c) Water

- Clean and fresh water should always be available.

d) Health Care

- Vaccinations against common diseases (like Newcastle disease).
- Regular cleaning and disinfecting of the poultry house.

4. Advantages of Poultry Farming

- Provides **high-protein food** (meat and eggs).
- Generates **steady income** for farmers.
- Requires **less space** and **lower investment** than other livestock farming.
- Can be started as a **small-scale or backyard business**.

5. Challenges in Poultry Farming

- Diseases can spread quickly if not managed properly.
- High cost of feed can affect profit.
- Market prices fluctuate, affecting income.
- Proper management and labor are required.

6. Tips for Students Interested in Poultry Farming

- Start with a **small number of birds** to learn management.
- Keep records of feed, growth, and egg production.
- Learn about **biosecurity measures** to prevent diseases.
- Explore **modern techniques** like deep litter system or battery cages.