

## **Activity report 2025-26**

**Name of Activity- Field Visit to Surya Dairy (KBCL Milk & Milk Products)  
under MoU**

**Date and Time of activity conducted- 06/04/2026, 09.30 am**

**Target Group- B. Sc. II Students**

**Number of participants: 16**

**Name of Organizer- Department of Zoology, Shri Vijaysinha Yadav College, Peth  
Vadgaon**

### **Objectives:**

1. To understand the milk production process
2. To learn about dairy management practices
3. To observe the manufacturing process of dairy products

### **Detailed Report-**

Department of Zoology of Shri Vijaysinha Yadav College, Peth Vadgaon organized “**Field Visit to Surya Dairy (KBCL Milk & Milk Products)**” on 6/04/2026 at 9.30 am under the **MoU signed between the two organizations**. The dairy is located at Vathar Tarf Vadgaon, Tal. Hatkanangale, Dist. Kolhapur, Maharashtra. It is owned by Mr. Kashinath Mohan Bhopale and was established in 2006. This field visit provided a structured overview of the operations and observations at Surya Dairy. The facility, also known as KBCL Milk & Milk Products, is a prominent manufacturer in the region. It serves local customers with a focus on dairy retail and is often listed among local dairy stores in the area. **During the visit students made Key Observations like Milk Reception (Collection) & Testing, Processing & Pasteurization, Automation and Cold Chain Management.** The visit to Surya Dairy at Vathar highlights the critical role of technology and scientific management in the dairy sector. The integration of automated machinery with strict quality protocols ensures the delivery of safe, high-quality products to the local market while supporting the livelihoods of regional farmers.

### **Outcomes-**

1. Students gained practical knowledge of dairy operations
2. Students came to know dairy industry's role in food production.

## **Surya Dairy (Equipment's and Units)**



**Quality Control Lab**



**Boiler for Steam Production**



**Basundi Preparation Unit**



**Pasteurisation Unit**



**Fat Separator Unit**



Filpack Machine Unit



Shrikhand Amrakhand Packaging



Sealing Unit



All the students and faculty of the College with Mr. Sangram Adisare, QC in charge & Supervisor of the Industry

Date – 09/04/2026

  
MoU  
Incharge

  
Visit  
Incharge

  
Head  
Department of Zoology  
Shri. Vijaysinha Yadav College  
Peth Vadgaon, Dist. Kolhapur