

**Rayat Shikshan Sanstha's  
SADGURU GADAGE MAHARAJ COLLEGE, KARAD  
(Autonomous)  
DEPARTMENT OF FOOD SCIENCE  
STUDY TOUR (B.Sc.I)  
TOUR REPORT FEBRUARY -2023**

---

**Title of Activity:** Participative learning-Visit to Research 1. Research Laboratory 2. Bakery Unit (Semiautomatic Line)

**2. Date and Venue:** 11/02/2023,(B.Sc.II)

**FOOD SCIENCE** 1. Shivaji University ( Department of Food Technology) , Kolhapur  
2. Shree Hanuman Sahakari Dudh Vyavsaik va Krishipurak Seva Sanstha Maryadit, Yalgud, Hatkanangale, Dist .- Kolhapur (Bakery & Dairy Unit)

**3. Description of Activity:**

Main aim to visit the Study tour is to know the Raw Material analysis, Semiautomatic production of Bakery products & Milk products. Also to know the machineries used for Food analysis. Prof. Kambale sir ( Assistant Professor) gave all detail practical informations on all the machineries like Spray drier, Digital Spectrophotometer, Tintometer, Vacuum evaporator, Tray drier and other different equipment.

**Department Visited:**

**1<sup>st</sup> Spot:** Department of Food Technology, Department of Food Microbiology, Department of Food Chemistry.

**2<sup>nd</sup> Spot:** Semiautomatic Bakery Processing Unit, Quality Control Department (Raw Material, Final Product)

**Dairy Processing Unit in Same campus:** Milk Receiving Dock Section, Milk Processing Unit, Chemical Analysis Laboratory.

**4. Outcome of Activity:**

Study tour is one of the part of Participative learning. Students were acquired knowledge about the Commercial production, Research Laboratory set up & the requirement of procedures for Entrepreneurship development.

5. Number of students present: Total 12 No. of beneficiaries: 12

6. Name of the collaborating Agency: Department of Food Science

7. Teaching Faculty- Dr. A.V Waghmode and Dr. S.S.Patil.



*Ahilya*

HEAD

**Co-Ordinator**  
Department of Food Science  
S.G.M. College, Karad

*S.S. Patil*

PRINCIPAL

S.G.M. COLLEGE KARAD