



## A D Patel Institute of Technology Dairy Technology Department

## **Report of Educational Visit (A.Y.2024-2025)**

Name of Unit	Alaras cow farm, Kamdhenu University, Anand
Number of Students	8
Year & Semester	III Year, Dairy Technology Student
Faculty Members	Dr. Rajeev Kumar
Date of Visit	06/08/2024
Time of Departure from College	1:30 pm
Time of Return Arrival at College	5:00 pm
Duration of Visit	Half Day

A visit was planned to Alaras dairy farm, Kamdhenu University, Anand for the 3<sup>rd</sup> year students of B.Tech Dairy Technology dated on 06/08/2024. The purpose of visit was to understand the milk procurement practices at cattle farms. The visit was led by Dr. Rajeev Kumar, Assistant professor, Department of Dairy Technology under the supervision of Dr. Mitesh Shah, Head of the department.

The Alaras cattle farm was established in the year 1979 and a constituent body of Kamdhenu University. The cattle farm has the availability of crossbreed's approximately 200 as well as large number of indigenous species of Gir and Kankrej. The total production of milk is 1700 liters per day with 120 milking cattle. As we know that milk is a raw material used for dairy products, generally obtained from cattle and the quality of milk and yield is influenced by the hygienic, milking methods and feeding practices. Students got exposure about knowledge of various breeds of cattle, machine milking, silage production, feeding practices, Artificial insemination, caring of animals, and construction requirement of cattle farms. The event could n't be successful without the valuable presence of Dr. K. N. Wadhwani, Research Scientist, Alaras cow farm, Kamdhenu University.





**Photographs:** 















## Attendance sheet of students

D	A D Pate Dairy T	CVM University I Institute of Technology echnology Department ttle Farm, Kamdhenu Univers	ity: 06/08/24
		Faculty and Students	
S.N		Name	Signature
1	Faculty	Dr. Rajeev Kumar	Ras
2	12202200601001	RAJPUT DIPENSINGH GOVINDSINH	OROJEUS
3	12202200601003	PRAJAPATI KRISH KUMAR HITESHBHAI	Varad.
4	12202200601004	PATEL MEGHAVI KUMARI RANCHHODBHAI	tolat
5	12202200601005	PATEL PARAMBHARAT BHAI	- Absort -
6	12202200601006	PATEL VISHVA KIRIT BHAI	Fatel
7	12202200601007	BHOR SURAJ SAMBHAJI	9ri ·
8	12302200603001	PANALIYA JIGISHA AJAY BHAI	Jøisher
9	12302200603002	SOLANKI MAITRI ASHOK KUMAR	Maitri