

# Activity Report



**Activity Report**

**“Oil Analysis”.**

**Organised by**

**Faculty of Science,  
Department of Chemical Science,  
ATMIYA University, Rajkot**

**On: 01<sup>st</sup>, March-2025  
For the Student of Virani Science College  
SEM-II (UG) Students**

# Brochure

## ATMIYA UNIVERSITY

Faculty of Science

Department Of Chemical Science

Organized

“Oil Analysis”.

On: 01-03-2025,

For the Student of Virani Science College-SEM-II (UG)

### Objective of Food Analysis Activity:

1. Provides essential information to determine the condition of your equipment.
2. To verify that a lubricated machine is operating according to expectations.
3. Research and development of new products, as well as analyzing food products for quality and safety
4. To characterize food products in terms of chemical composition, traceability, safety, quality, sensory perception and nutritional value.

**Coordinator:** Dr. Devendra Kaneriya

# Activity Report

**Title of Activity** "Oil Analysis"

**Activity Schedule** 01/03/2025  
11:30 am to 2:00 pm

**Resource Persons** : Dr. Devendra Kaneriya

**Activity Coordinator-** : Dr. Devendra Kaneriya

**Total No. of Participants** : 35

## Outcomes of the Activity :

1. Aims to characterize food products in terms of chemical composition, traceability, safety, quality, sensory perception and nutritional value.
2. Food analysis approaches are used by industry, government/control agencies and academia.
3. higher equipment availability and productivity, lower maintenance costs, lower total cost of ownership (TCO), fewer outages, optimal equipment performance and a greener operation



D. J. Kaneriya

Dr. D. J. Kaneriya

**(Event Coordinator)**



Head of Department  
Department of Chemistry  
Faculty of Science  
Atmiya University  
Raikot

Dr. Pankaj Kumar. Nariya

**(Head of the Department)**



## Total Attendance for Science popularization Activity in Lotus School at Padadhari

Sr.No.	Standard	Total beneficiary	Remarks
1	Standard -5th	55	
2	Standard -6th	57	
3	Standard -7th	59	
4	Standard -8th	88	
5	Standard -9th	75	
6	Standard -10th	62	
7	Standard -11 <sup>th</sup> (Science/Commerce)	60	
8	Standard -12 <sup>th</sup> (Science/Commerce)	60	
9	Total parents	828	
10	Total Others School students	355	
	Total	1699	

  
D. J. Kameriya

Co-ordinator

  
Head of Department  
Department of Chemistry  
Faculty of Science  
Atmiya University  
Raikot

Dr. Pankaj Kumar Nariya