



Rayat Shikshan Sanstha's

**Dr. Patangrao Kadam Mahavidyalaya Ramanandnagar (Burli),  
Tal.- Palus, Dist. - Sangli.**

Reaccredited with 'A' Grade by NAAC (CGPA-3.02)  
Department of Chemistry

Year: 2022-2023

Date 04/05/2023

### Add On Course on Analytical Methods in Chemistry

The Department of Chemistry conduct the Add On Course (self-finance course) "Analytical Methods in Chemistry". The duration of this course is three months. In this year 37 students admitted for this course. The course is for the 100 marks. This course Includes three paper based on analytical techniques.

1. Chromatography.
2. Spectrophotometry.
3. Qualitative and quantitative Aspects of analysis.

This course is successfully completed by the B.Sc. Part III students in the academic year 2022-2023.

#### Outcomes:

- ✚ To acquire basic concepts, principles and techniques of modern analytical Chemistry.
- ✚ To develop an understanding of the range and uses of analytical methods in Chemistry.
- ✚ To establish and appreciation of the role of Chemistry in quantitative analysis.
- ✚ To provide experience in some scientific methods employed in analytical Chemistry.

**The Total no of  
beneficiaries are 37**

**Photo Gallery**




**Student doing analysis of the some Chemical Samples by Spectrophotometer**



**Demonstration of Spectrophotometer to students by Mr. Y. R. Sable, Miss P.R. Ghodake and Miss V. V. Nalawade .**

  
**Head of Department**

  
**Principal**  
**Dr. Patangrao Kadam Mahavidyalaya**  
**Ramanandnagar (Burli)**