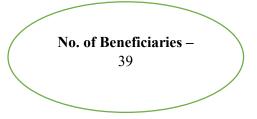
## Rayat Shikshan Sanstha's Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli) Department of Chemistry Report on Short Term Course "Preparation of Household Chemicals"

## 10/12/2023

Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli) Department of Chemistry conduct the short-term certificate course "Preparation of household chemicals" every year. In this year this course started from 6<sup>th</sup> September 2023 to 7<sup>th</sup> December 2023. The Purpose of this course is to give the marketing skill and make the students self-employed. Also to enable students to understand the basic principles of household chemical preparation, including safety protocols, ingredients selections. The duration of this course is 3 months. In this year 39 students were admitted for this course.

The total marks for this course were 100. In this course there was three papers i) Basic concept of household chemicals ii) Mechanism Precaution and cleaning action of household chemicals and iii) practical paper which includes preparation of Sanitary acids, liquid soap, white phenyl, Black phenyl and market survey of household chemicals. This course is successfully completed by the B.Sc. Part III students. 100 marks exam was conducted in two session paper I and paper II for academic year 2023-24. After successful completion of this course the Certificate would provide to students.



## Outcomes

- Student gets marketing Skills through this course
- Students get self employed



Students Preparing the white phenyl and black phenyl





Head of Dept. Department of Chemistry Dr. Patangrao Kadam Mahavidhyalaya Ramanandnagar (Burli)