



K. L. E. SOCIETY'S SHRI KADASIDDHESHWAR ARTS COLLEGE AND H. S. KOTAMBRI SCIENCE INSTITUTE,

VIDYANAGAR, HUBBALLI-580031 (Karnataka State) Accredited by NAAC at 'A' grade with CGPA 3.18 in third cycle

Best Practice 1

- 1. Title of the Practice: "Preparation and Use of Phenyl disinfectant in the laboratory"
- 2. Objectives of the Practice:
 - To develop the skill amongst the students in the laboratory.
- 3. **The Context**: Preparation of phenyl liquid from the students and making use of the same for cleaning the sinks and floor in the laboratory.

4. The Practice:

Phenyl liquid is prepared in a small scale on need basis and creating the knowledge amongst the students about the preparation of the same in their house and uses it for cleaning.

- 5. Evidence of Success: Phenyl disinfectant is prepared and used for cleaning the laboratory.
- 6. **Problems Encountered and Resources Required**: Preparation of Phenyl in a large scale due to financial constraints. Resources required: Pine oil/Castor oil, Rosin, Caustic soda, Citronella.



Shri Kadasiddheshwar Arts College & H.S.Kotambri Science Institute, Hubballi-31



K.L.E. Society's SHRI KADASIDDHESHWAR ARTS COLLEGE AND H. S. KOTAMBRI SCIENCE INSTITUTE VIDYANAGAR, HUBBALLI-580031 (Karnataka State)

Accredited at 'A' Grade with 3.18 CGPA by NAAC

Office: 0836-2372097

Website: skahsk.com

E-mail: skahsk hbl@yahoo.co.in

Department of Chemistry Best Practice 2021-22 Preparation of Phenyl & Liquid Soap

In our department for final year students conducted preparation of phenyl & liquid soap as a best practice. These products are used in our daily life and by these preparation our students have got knowledge, creativity and interest to become entrepreneur. After getting the knowledge of preparing above products, they can prepare these products in small scales at their home after completion of their degree.

PRINCIPAL

Shri Kadasiddheshwar Arts College &
H.S.Kotambri Science Institute, Hubballi-31.