Sri GVG Visalakshi College for Women (Autonomous) Department of Chemistry Report On Industrial Visit Industry Visited: Soap factory, Udumalpet

Date:14.02.2019

A batch of II BSc. Chemistry students (44) and two staff coordinators visited Soap making industry at udumalpet on **14.02.2019**. This unit is a small scale unit and soap is manufactured in the home itself.

The unit is run in home itself since it is a small scale unit and furthermore it is handmade soap the ingredients are natural. At first, the processor explained the preparation of Handmade soap. The raw materials used for the preparation are Coconut oil, Sodium hydroxide and Water. Here there are many varieties of soap like aloe vera, Turmeric, Milksoap, Cucumber etc are prepared. First the raw materials like water, oil, Sodium hydroxide and other ingredients are measured and he explained the manufacturing method. Students were separated into batches and they are practised to prepare their own variety of soap. They were separated into 5 groups. Students were very enthusiastic in preparing their required kind of soap.

