

PREPARATION OF ORGANIC COMPOUNDS

Introduction

Organic compounds are widely used in our daily life. The colored dyes are used to dye clothes we wear, paper we use and medicines we take. Many of the medicines we take are themselves organic compounds. Iodoform, which is an important component for skin ointment, is an organic compound. Many flavoring agents and sweeteners are also organic in nature.

In this unit, we will discuss the preparation of some organic compounds.

Preparation of any one of the following compounds:

- (i) Acetanilide
- (ii) Dibenzalacetone
- (iii) p-nitro acetanilide
- (iv) Aniline yellow or 2-Naphthol Aniline dye

