

## **ABSTRACT**

The diploma thesis concentrates on medicinal plants, their use and effects in the treatment of diseases. The thesis summarizes some effects of medicinal substances contained in plants and herbs. They are suitable for use in selected diseases. The research part of diploma thesis deals with the mapping of methods of treatment and production of herbal products among university students. The thesis also examines whether students are inclined to use more herbal therapy over conventional pharmaceutical drugs. It investigated whether information on herbs in schools sufficient.

## **KEY WORDS**

medicinal plants, plant's medicinal substances, herbs, products, phytotherapy