<u>Department of Rasashastra and Bhaishajya</u> <u>Kalpana</u>

DEPARTMENT INFROMATION

Rasashastra and Bhaishajya Kalpana is a combined branch of Pharmacognosy, Pharmaceuticals, Neutraceuticals and Pharmacology.

This branch of Ayurveda deals with the selection of genuine raw drugs, their collection, processing of poisonous herbs, manufacture of herbal, herbo-mineral, herbo-metallic formulations and their therapeutic indications, dose, vehicle and diet. Herbo-mineral products are found to be more efficacious in the clinical management.

The graduates are trained in manufacturing Ayurvedic medicines in various formulations. Different types of formulations i.e. Vati, Vatika, Churna, Bhasma, Kupipakwa rasa, parpati, pottali, Varti, Asavarishta, arka etc. are prepared. The department is well equipped with all instruments which are needed for UG practicals. Well maintained museum containing all the specimens of metals, minerals, herbal drugs, pharmacy model etc. for the benefit of students. For UG students Pharmacy visits are organized during the academic year to know about the pharmacy and industrial management regarding manufacturing.

VISION:

To give the adequate knowledge of the subject and teach the proper pharmaceutical processing of Ayurvedic formulations with Standard Operative Procedures to students.

MISSION:

- To acquire sound theoretical knowledge and practical skills of Kalpas at the end of Profession/Course.
- Enable the students to prepare formulations for medical practice
- To achieve academic excellence in Rasashastra and Bhaishajya Kalpana
- To produce experts in the field of Rasashastra & Bhaishjaya Kalpana to teach, train and research.

FACULTIES:

- 1. Dr Devyani Bhadlikar Professor
- 2. Dr Reshma Yaranal Associate Professor
- 3. Dr Minal Kamble Assistant Professor