

## Department of Biosciences M.Sc. Food Science and Nutrition

## PRACTICALS

## FNP 507 CLINICAL NUTRITION AND DIETETICS - I

## **Course outcome:**

- Write down the different compositions of human urine.
- Estimate the constituents of urine by quantitative analysis
- Calculate the nutritional requirements of various diseases and abnormality.
- Plan and prepare various therapeutic diets.

Quantitative test – Urine analysis - Creatinine, Urea, Sugar
Dietary management for the following conditions:

- Fever
- Burns
- Diarrhea
- Underweight
- Obesity
- Diabetes mellitus
- Peptic ulcer
- Constipation

Maintaining a ready reckoner of samples prepared in the lab